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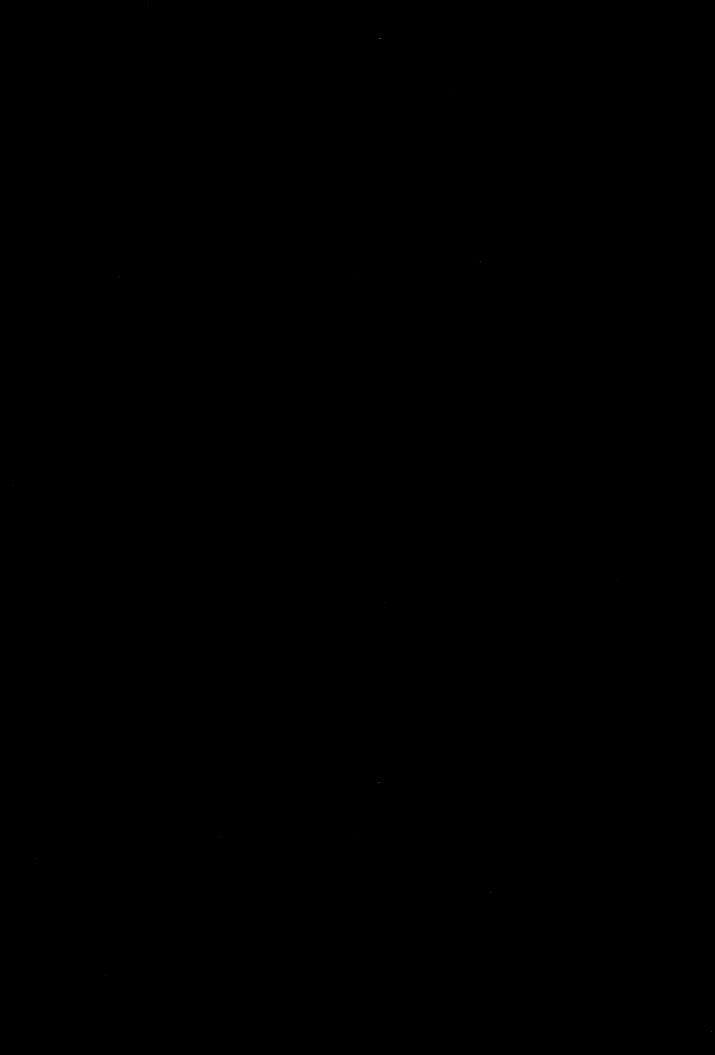
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UNIVERSITY OF ILLINOIS LIBRARY AT URBANA-CHAMPAIGN



THIRTY-FIRST ANNUAL REPORT

OF THE

TRADE AND COMMERCE

OF

CHICAGO,

FOR THE

YEAR ENDED DECEMBER 31, 1888.

COMPILED FOR THE

BOARD OF TRADE,

BY THE

SECRETARY.

CHICAGO: KNIGHT & LEONARD CO., PRINTERS, 1889.



381 C433 V.31

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EXECUTIVE OFFICERS

OF THE

BOARD TRADE

SINCE ITS ORGANIZATION.

Year.	Presidents.	First Vice-Presidents.	Second Vice-Presidents.
1848.	THOMAS DYER,	CHARLES WALKER,	JOHN P. CHAPIN.
	THOMAS DYER,	CHARLES WALKER.	JOHN P. CHAPIN.
1850.	CHARLES WALKER.	JOHN P. CHAPIN,	None.
1851.	CHARLES WALKER, CHARLES WALKER,	John P. Chapin, John P. Chapin,	None.
1852.	GEORGE STEEL,	THOMAS HALE,	None.
	THOMAS HALE,	CHARLES H. WALKER,	None.
1854.	GEORGE A. GIBBS,	WILLIAM D. HOUGHTELING,	None.
1855.	HIRAM WHEELER,	SAMUEL B. POMEROY.	None.
	CHARLES H. WALKER,	GEORGE C. MARTIN, GEORGE W. NOBLE, THOMAS H. BEEBE,	None.
1857.	CHARLES H. WALKER,	GEORGE W. NOBLE,	None.
	JULIAN S. RUMSEY,	THOMAS H. BEEBE,	None.
	Julian S. Rumsey,	THOMAS H. BEEBE, THOMAS H. BEEBE, ELI BATES	STEPHEN CLARY.
	IRA Y. MUNN,	ELI BATES,	JOHN V. FARWELL.
	STEPHEN CLARY,	ELI BATES, CLINTON BRIGGS,	EBENEZER G. WOLCOTT.
1862.	CALVIN T. WHEELER,	Asa Dow,	JOHN L. HANCOCK.
1863.	John L. Hancock,	NATHANIEL K. FAIRBANK,	CHARLES RANDOLPH.
1864.	John L. Hancock.	THOMAS PARKER,	CHARLES J. GILBERT.
1865.	CHARLES RANDOLPH,	THOMPSON MAPLE,	JOHN C. DORE.
1866.	JOHN C. DORE,	PHINEAS L. UNDERWOOD,	ELEAZUR W. DENSMORE.
1867.	WILEY M. EGAN, ENOS V. ROBBINS,	LYMAN BLAIR,	CALVIN B. GOODYEAR.
1868.	ENOS V. ROBBINS,	ELIJAH K. BRUCE,	JIRAH D. COLE, JR.
1869.	Jesse M. Richards,	SAMUEL H. McCrea,	HENRY A. TOWNER.
1870.	SAMUEL H. McCrea,	BENJAMIN F. MURPHEY,	PHILIP W. DATER.
1871.	Josiah W. Preston,	CHARLES E. CULVER,	WILLIAM N. BRAINARD.
1872.	Josiah W. Preston,	CHARLES E. CULVER,	WILLIAM N. BRAINARD.
1873.	CHARLES E. CULVER,	WILLIAM N. BRAINARD,	HOWARD PRIESTLEY.
1874.	George M. How,	HOWARD PRIESTLEY, JOHN R. BENSLEY,	John R. Bensley.
	GEORGE ARMOUR,	John R. Bensley,	DAVID H. LINCOLN.
1876.	John R. Bensley,	DAVID H. LINCOLN,	Josiah Stiles.
1877.	DAVID H. LINCOLN, NATHANIEL K. FAIRBANK,	Josiah Stiles,	WILLIAM DICKINSON.
1878.	NATHANIEL K. FAIRBANK,	WILLIAM DICKINSON,	JOHN H. DWIGHT.
1879.	Asa Dow,	John H. Dwight,	HENRY W. ROGERS, JR.
1880.	John H. Dwight,	HENRY W. ROGERS, JR.,	RANSOM W. DUNHAM.
	HENRY W. ROGERS, JR.,	RANSOM W. DUNHAM,	WILLIAM E. McHENRY.
1882.	RANSOM W. DUNHAM,		J. Henry French.
1883.	James B. Hobbs,		CHARLES L. HUTCHINSON.
1884.	E. Nelson Blake,	CHARLES L. HUTCHINSON,	George T. Smith.
1885.	E. Nelson Blake, E. Nelson Blake,	GEORGE T. SMITH,	JAMES H. MILNE.
1886.	A M Wriche	JAMES H. MILNE,	George D. Rumsey.
	A. M. Wright,	George D. Rumsey,	WILLIAM S. SEAVERNS.
	C. L. HUTCHINSON,	WILLIAM S. SEAVERNS,	Geo. G. Parker.
1889.	WILLIAM S. SEAVERNS,	GEO. G. PARKER,	E. W. BAILEY.

Secretaries.

1848. W. L. Whiting.
1849 to 1851, inclusive, and part of 1852. John C. Dodge.
1852, part of official year. James E. Daliba.
1853. Laurin P. Hilliard.
1854. James E. Daliba.
1855 to 1858 inclusive. W. W. Mitchell.
1859 to 1861 inclusive, and part of 1862. Seth Catlin.
1862 to 1868 inclusive, except early part of 1862. John F. Beaty.
1869. Charles Randolph to March 1, 1884.
1884. George F. Stone, from July 1.

Note.—During 1848 and 1849 the Board was a voluntary organization: from 1850 to 1859 it was organized under a general incorporation law of the State. Since early in 1859 it has remained under a special charter granted by the Legislature in February of that year.

OFFICERS

OF THE

BOARD OF TRADE OF THE CITY OF CHICAGO

FOR 1888.

C. L. HUTCHINSON, President.

W. S. SEAVERNS, 1st Vice-President.

GEO. G. PARKER, 2d Vice-President.

DIRECTORS:

TERM EXPIRING 1889. E. W. BAILEY, F. G. KAMMERER, N. T. WRIGHT, S. H. McCREA, C. J. SINGER.

TERM EXPIRING 1890. ERNEST A. HAMILL, GILBERT MONTAGUE A. M. HENDERSON, Z. P. BROSSEAU, J. G. STEEVER. TERM EXPIRING 1891. J. C. ROGERS B. A. ECKHART.
J. T. RAWLEIGH,
D. E. RICHARDSON, F. J. SCHUYLER.

G. F. STONE, Secretary.

R. S. WORTHINGTON, Ass't Secretary. SAMUEL POWELL, Clearing House Manager,

J. C. BLACK, Treasurer.

SIDNEY SMITH, Counsel.

E. P. WHITFORD, Manager Quotation Dept.

STANDING COMMITTEES:

EXECUTIVE M	ESSRS.	SEAVERNS, PARKER AND McCREA.
ON FINANCE	44	McCREA, HAMILL AND RICHARDSON.
ON MEMBERSHIP	6.6	HENDERSON, MONTAGUE AND SCHUYLER.
ON ROOMS	"	SEAVERNS, BAILEY AND ROGERS.
ON MARKET REPORTS	"	PARKER, SINGER AND BROSSEAU.
ON PROVISION INSPECTION	66	(SINGER, H. BOTSFORD, J. C. HATELY, R. M.
ON PROVISION INSPECTION		HUFFMAN AND J. ROBERTSON.
ON FLOUR INSPECTION	"	(MONTAGUE, ECKHART, CROCKER, I. PIESER
ON FLOUR INSPECTION		AND C. REIFSNIDER.
ON FLAX SEED INSPECTION	66	(SCHUYLER, HENDERSON, S. D. FOSS, JAMES
		WRIGHT AND LAUSTEN.
ON OTHER INSPECTION	44	ECKHART, HENDERSON AND HAMILL.
ON CLEARING HOUSE	"	KAMMERER, BROSSEAU AND ROGERS.
ON REAL ESTATE	"	BAILEY, SEAVERNS AND ROGERS.
ON RULES	"	BROSSEAU, SINGER, WRIGHT, KAMMERER,
		ECKHART AND RICHARDSON.
ON LEGAL ADVICE	"	WRIGHT, RICHARDSON AND ECKHART.
ON COMMISSIONS	"	HAMILL, STEEVER AND RAWLEIGH.
		(WRIGHT, SCHUYLER, MOORE, J. C. HATELY,
ON TRANSPORTATION	46	E. O. SEYMOUR, BEEBE, H. F. DOUSMAN,
		GEORGE CLARK AND GEORGE M. HOW.
ON WAREHOUSES	**	BAILEY, PARKER AND SCHUYLER.
ON WEIGHING	"	ROGERS, HENDERSON AND STEEVER.
ON METEOROLOGICAL OBSERVATIONS	66	STEEVER, MONTAGUE AND RAWLEIGH.
ON CLAIMS AND MISCELLANEOUS BUSINESS	"	SRICHARDSON, MCCREA, STEEVER, KANMER-
On Chillian and Milochamine Con Donithen III.		ER AND RAWLEIGH.

INSPECTORS:

INSPECTOR AND REGISTRAR OF PROVISIONS	C. H. S. MIXER.
INSPECTOR OF FLOUR	R. W. RATHBORNE.
INSPECTOR OF FLAXSEED	
INSPECTOR OF SAMPLE GRAIN	H. B. OWEN.
INSPECTOR OF SAMPLE GRAIN	NATHAN LEDERER.
INSPECTOR OF HAY	
WEIGHER OF PACKING HOUSE PRODUCT	
WEIGHER OF OTHER COMMODITIES	JOHN WALKER.
INSPECTOR OF GRASS SEEDS	JOHN PAX.

COMMITTEE OF ARBITRATION:

TERM EXPIRING 1889. ADOLPH SECKEL, C. T. HAUGHEY, R. G. CHANDLER,

TERM EXPIRING 1890.

H. F. DOUSMAN. NATHAN SMITH. CHAS. DICKINSON, W. W. HUNTER, J. M. MOTT. J. R. HODSON, J. C. ROSS.

COMMITTEE OF APPEALS:

TERM EXPIRING 1889.

TERM EXPIRING 1890.

GEO. FRITZE, E. B. STRONG,

JOHN B. ROGAN, D. E. SIBLEY, J. B. DUTCH.

A. M. WRIGHT, FRANK CLIFTON, W. L. KROESCHELL.

J. H. DWIGHT. J. C. MERRILL.

OFFICERS

OF THE

BOARD OF TRADE OF THE CITY OF CHICAGO

FOR 1889.

W. S. SEAVERNS, President.

GEO. G. PARKER, 1st Vice-President.

E. W. BAILEY, 2d Vice-President.

DIRECTORS:

TERM EXPIRING 1890.
ERNEST A. HAMILL,
GILBERT MONTAGUE,
A. M. HENDERSON,
Z. P. BROSSEAU,
J. G. STEEVER.

TERM EXPIRING 1891 J. C. ROGERS, B. A. ECKHART, J. T. RAWLEIGH, D. E. RICHARDSON, F. J. SCHUYLER. TERM EXPIRING 1892.
A. C. HELMHOLZ,
C. B. CONGDON,
R. G. CHANDLER,
ADOLPH SECKEL,
H. H. ALDRICH.

G. F. STONE, Secretary.

C. L. HUTCHINSON, Treasurer.

R. S. WORTHINGTON, Ass't Secretary. SAMUEL POWELL, Clearing House Manager.

SIDNEY SMITH, Counsel.

E. P. WHITFORD, Manager Quotation Dept.

STANDING COMMITTEES:

EXECUTIVE	MESSRS.	PARKER, BAILEY AND STEEVER.
ON FINANCE		HAMILL, RICHARDSON AND CHANDLER.
ON MEMBERSHIP	. "	HENDERSON. SCHUYLER AND SECKEL.
ON ROOMS		ROGERS, BAILEY AND STEEVER.
ON MARKET REPORTS		PARKER, BROSSEAU AND ALDRICH.
ON THE OWNER AND THE OWN ON	**	STEEVER, SINGER, H. BOTSFORD, J. C. HATE-
ON PROVISION INSPECTION		LY AND T. E. WELLS.
ON THE OUR THOREGIES ON	"	MONTAGUE, ECKHART, CROCKER, REIFSNI-
ON FLOUR INSPECTION	• "	DER AND I. HORNER.
ON THAN OPEN INCRECTION	66	CONGDON, HENDERSON, WATERS, J. WRIGHT
ON FLAX SEED INSPECTION		AND A. C. LAUSTEN.
ON OTHER INSPECTION	. "	SECKEL, HENDERSON AND CONGDON.
ON CLEARING HOUSE	. "	BROSSEAU, ROGERS AND PARKER.
ON REAL ESTATE	. "	BAILEY, STEEVER AND ROGERS.
OM DITT HO	"	ALDRICH, MONTAGUE, HAMILL, RAWLEIGH,
ON RULES	•	CHANDLER AND HELMHOLZ.
ON LEGAL ADVICE	. "	RICHARDSON, ECKHART AND SCHUYLER.
ON COMMISSIONS	. "	HELMHOLZ, RAWLEIGH AND BROSSEAU.
		(RICHARDSON, WRIGHT, HATELEY, E. O. SEY-
ON TRANSPORTATION		MOUR, W. H. BEEBE, H. F. DOUSMAN.
		GEO. CLARK, G. M. HOW AND H. J. COON.
ON WAREHOUSES	. "	RAWLEIGH, HAMILL AND ALDRICH.
ON WEIGHING	. "	SCHUYLER, CONGDON AND MONTAGUE.
ON METEOROLOGICAL OBSERVATIONS	. "	CHANDLER, BROSSEAU AND SECKEL.
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INSPECTORS:

INSPECTOR AND REGISTRAR OF PROVISIONS	C. H. S. MIXER.
INSPECTOR OF FLOUR	R. W. RATHBORNE.
INSPECTOR OF FLAX SEED	S. H. STEVENS.
INSPECTOR OF SAMPLE GRAIN	H. B. OWEN.
INSPECTOR OF HAY	DAVID WALSH.
WEIGHER OF PACKING HOUSE PRODUCT	C. H. S. MIXER
WEIGHER OF OTHER COMMODITIES	JOHN WALKER.
INSPECTOR OF GRASS SEED	JOHN PAX.

COMMITTEE OF ARBITRATION:

TERM EXPIRING 1890.
CHAS. DICKINSON,
W. W. HUNTER,
J. M. MOTT.

J. R. HODSON, J. C. ROSS, C. A. WEARE, G. S. MCREYNOLDS, GEO. A. McCLELLAN, C. M. ARMSTRONG, JOHN M. FISKE.

COMMITTEE OF APPEALS:

A. M. WRIGHT, J. H. DWIGHT, J. C. L. HUTCHINSON, J. C. MERRILL, JOHN HILL, JR.
W. L. KROESCHELL.

TERM EXPIRING 1891.
C. L. HUTCHINSON, J. C. HATELEY,
JOHN HILL, JR. EDMUND NORTON,
H. F. DOUSMAN.

In Memoriam.

LIST OF MEMBERS OF THE BOARD OF TRADE WHO HAVE DIED DURING 1888.

LEHMAN HUCHBERGER, JANUARY 18.

W. SCOTT LINN, JANUARY 27.

JOHN WILLIAMS, MARCH 10.

DANIEL T. CLARKE, MARCH 12.

WILLIAM ARMOUR, MAY 21.

HENRY D. WARNER, JUNE 21.

GEORGE STEWART, JULY 2.

CHRISTIAN LICHTENBERGER, AUGUST 25.

THOMAS M. JORDAN, SEPTEMBER 29.

E. W. DENSMORE, NOVEMBER 3.

LEOPOLD BRAUNS, NOVEMBER 25.

JOHN M. PLATT, DECEMBER 17.

GENERAL REVIEW.

CHICAGO, January, 1889.

MR. C. L. HUTCHINSON, President of the Board of Trade of the City of Chicago:

Herewith is submitted the thirty-first annual report of the Board of Trade of the City of Chicago.

The year has fulfilled the predictions made in the last review of the Board, having been one of substantial business prosperity, especially to the large number of responsible houses which receive grain upon commission.

It is gratifying that this branch of business is steadily growing, since it is an unanswerable argument in favor of this market as one having exceptional facilities for the prompt and favorable disposal of grain, provisions and produce. In this connection, the Receivers' and Shippers' Association, organized and maintained in the interest of the country shipper, exerts a most beneficial influence. object of this association to secure minimum terminal charges, equitable and economical freight rates, and careful sampling of consignments; to the end that the western shipper may be justly treated in all respects, and may obtain maximum returns for his merchandise Not depreciating any other market, it is only just to without delay. observe that it is not possible for the western consignor to realize elsewhere such favorable and prompt returns, the year through, for all kinds of produce, as he may in Chicago. Here buyers from all directions most naturally send their orders; here are unparalleled transportation and storage facilities; here are superior banking resources, under most judicious management; and with this city is the prosperity of the great agricultural regions of the country particularly identified. What is for the interest of the grain grower and the grain buyer is for the interest of the grain seller and of Chicago. plaints and suggestions from shippers, for our common benefit, are desired by the Receivers' and Shippers' Association. The executive officers of this body of merchants are: Geo. M. How, President; Geo. H. Sidwell, Vice-President, and H. H. Carr, Secretary.

The receipts of flour and grain in 1888 aggregated 182,588,188 bushels, which is more than were ever received in any other year, and

29,000,000 bushels in excess of like receipts in 1887; while the shipments amounted to 156,659,986 bushels, which exceeded those of 1887 by about 5,000,000 bushels.

The total number of hogs received during the year was 4,938,413; of cattle, 2,611,543; of sheep, 1,515,014; of horses, 55,333.

The total number of hogs shipped was 1,863,652; of cattle, 968,385; of sheep, 601,241; of horses, 52,866.

The valuation of stock received in 1888 was \$182,202,789.

The year of the largest receipts of hogs was 1880, when 7,059,355 were received.

The receipts of lumber in 1888 amounted to 2,066,927,000 feet, and of shingles, 793,171,000.

Elsewhere in this review the above figures are stated in classified form.

The foregoing are the main and inclusive facts of the business of Chicago, connected with the activities of this Board, which, indeed, to a great extent, account for and represent the growth and mercantile proportions of the city, in all directions; for, let the stream of agricultural products which supplies and stimulates this prosperity be materially diminished, or the facilities provided for rendering them available in advance of their consumption be curtailed, and all industrial and manufacturing interests will deteriorate.

The tonnage of vessels arrived during the year was 4,393,768 tons, and that of vessels cleared was 4,496,898.

The total number of miles of railways tributary to Chicago, including main lines and branches, is 70,431, of which 41,370 lie west of the Missouri River.

The area of Chicago is 23,680 acres, or nearly 37 square miles, occupied by a population of about 900,000, traversed by 348 miles of paved streets and 1,161 miles of sidewalks. The city has 492 miles of main sewers, and 677 miles of water mains. There are 66 railroads entering the city, and it has a river frontage of 41 miles. There are 98 public school buildings, 1,645 teachers and 84,902 scholars. The city is provided with 48 fire engines, 12 chemical engines, 14 hook and ladder trucks, 2 fire boats equal in capacity to 30 engines, 600 fire-alarm boxes, 16 miles of hose, and 625 firemen. The river is spanned by 36 bridges, the canal by 3, and there are 33 viaducts. During the year, 4,958 buildings were built, occupying a frontage of 116,419 feet, at an estimated cost of \$20,360,800. These figures are in excess of the corresponding ones for 1887.

The amount of bank clearings for the year was \$3,163,774,462.68.

Departing somewhat from custom, it is proposed in this review to briefly record, for the information of the general reader, the volume of business transacted outside of this Board in the principal industries of the city; because, without such a record, the student of the mercantile life of Chicago would have but a partial conception of the business here transacted, and would be at loss to wholly account for the growth and extent of the city and its real estate valuation. I shall draw no comparisons with other cities, or even with the remote past of this city. This is unnecessary. The record is submitted without elaboration, as being thus more forcible and suggestive.

The number of manufactories is 2,400; capital employed, \$117,-000,000; number of workers, 132,000; wages paid, \$74,000,000; value of production, \$402,000,000. These manufactures embrace almost every article produced, from a child's toy to a railroad bridge, and are transported to all parts of the world. I write advisedly. The volume of the wholesale trade was greater than that of 1887, exceptionally large as the latter was. The total value of sales in this department of business for 1888 is estimated at \$455,000,000, as against \$370,000,000 in 1884.

IRON AND STEEL.

By far the largest class of manufacturing industries, except what is known as meat production, is that relating to iron and steel (converting crude iron ore into locomotives, steel rails, nails, watch springs, etc.), and including rolling mills, of which there are seven in, or in close proximity to, the city; one of them having been the first in the West to manufacture steel rails. The value of their products for 1888 was over \$16,000,000, and the business gave employment to nearly 7,000 hands. Although there was a great falling off in the output, as compared with 1887, which was an unusually good year, the production aggregated \$24,000,000 in value.

Next in importance are the iron foundries, the machine, engine and boiler shops, and the car-wheel and stove works. A walk through Michigan and Fulton streets and their adjacent thoroughfares, impresses one with the great extent of these works. These branches of industry employ an estimated capital of nearly \$9,000,000, and give occupation to over 10,000 workers, while the production in 1888 aggregated in value \$28,000,000. The steady increase in these industries may be seen by a comparison of the corresponding facts of a few of the previous years:

The production and consumption of pig iron for 1888 followed in the wake of the output of the rolling mills; the quantity handled

in the city for the year aggregated 850,000 tons, at an estimated value of \$17,000,000, against 900,000 tons for 1887, valued at \$18,900,000. For the year 1829, the production of pig iron in the United States was 20,000 tons. The wholesale trade in the class of goods known as manufactured iron, is very extensive; including bar iron, plate steel, iron and steel nails, carriage goods, etc.

The bulk of the business is done by eight firms, with a capital of \$2,000,000; the value of the sales for 1888 was, in round numbers, \$11,500,000.

DRY GOODS AND MILLINERY.

Standing at the head of the wholesale business of Chicago is the dry goods trade. The estimated capital employed by five leading firms in this line of business in 1888 was \$9,000,000, and their sales were placed at \$77,700,000, which, with the transactions in carpets, amounted to \$83,570,000, or about five per cent. above the corresponding figures for 1887.

Sales for	1879	estimated	at \$55,300,000	Sales for	1884	estimated	at	\$54,000,000
"	1880	4.4	61,300,000	66	1885	• 6		61,800 000
6.	1881	4.6	56,300,000	6.6	1886	44		71,000,000
4.6	1882	4.6	59,000,000	4.6	1887	"		80,000,000
6.6	1883	4.6	59,000,000					

Besides these prominent firms, there are many which do a moderate business; also several prominent commission houses representing noted Eastern and European firms, whose business is by no means inconsiderable.

The immense and varied stocks are adapted to the wants of purchasers in all parts of the country, especially in the Middle, Southern, Southwestern, Western and Northwestern States; and they embrace foreign and domestic silks, satins, velvets, plushes, dress fabrics in all textures, white goods, linen, domestic cottons, laces, ribbons, embroideries, shawls, robes, etc., together with furnishing and upholstering goods, blankets, flannels, hoisery, gloves, underwear, carpets, rugs, Yankee notions, fancy goods, etc. The largest wholesale and retail dry goods firm in the world is located in this city.

The wholesale millinery business of the city represents a capital of \$2,500,000, and sales for 1888 amounted to \$6,500,000.

CLOTHING.

Chicago takes a just pride in the immense trade, wide reputation, and substantial financial and commercial character of her manufacturers of, and wholesale dealers in, men's, youth's and boys' clothing. The largest house in this business in the world is in Chicago. The trade is located in the district bounded on the north by Madison, on the south by Jackson, on the east by La Salle streets, and on the west

by the river. The growth and extent of this trade are additional proofs that the city is preëminent as a commercial emporium. Some of the representative firms in this business have grown from the humblest beginnings; indeed, there are some firms, the members of which once did all their own work, that now employ large staffs of travelers, whose orders keep thousands of hands busy nearly all the year. The trade extends eastward into Michigan and Ohio, and throughout the Southwest, West and Northwest. It comprises nearly a hundred manufactories and jobbing houses, and absorbs a capital of \$14,000,000. Owing to a late spring and a mild winter, there was a falling off in the volume of business for 1888, as compared with 1887, of about ten per cent.; yet the sales for the year are reported to have reached nearly \$40,000,000.

An important feature of this industry is, that its manufacturing branch gives employment to about 12,000 workers, whose wages for the year reached, in round numbers, the sum of \$4,000,000.

BOOTS AND SHOES.

The boot and shoe industry is one of the largest in the city, and is represented by over 80 leading manufacturers and jobbers, affording employment to nearly 7,000 hands. The volume of business transacted amounted to \$29,000,000 in value—\$2,000,000 more than in 1887—and this notwithstanding an exceptionally mild winter. That the business is in a prosperous condition is shown by the fact that the percentage of losses from bad debts was the smallest known since 1875, while the failures were confined within a very narrow limit. The demand throughout the Southwest, West and Northwest was formerly met almost entirely by Eastern houses; but the enterprise in this business has secured for Chicago nearly the whole of that trade, and sales are made as far east as Pennsylvania.

The goods manufactured by the majority of the firms in this line of business in Chicago are of superior quality, and enjoy an enviable reputation all over the country. This business is being constantly extended, and not a year passes without the building of new factories or the enlargement of old ones.

In this department machinery has completely taken the place of hand labor, and a pair of shoes can be cut from the leather and put together ready for wear in about an hour. The boot and shoe trade of Chicago is in its infancy.

FURNITURE.

Chicago has achieved an unrivaled reputation in the manufacture of furniture and kindred branches of industry, a reputation which is not confined to the Middle, Southern, Western and Northwestern states, but extends to the Atlantic coast, encroaching even on New York City. It is not too much to say that, for elegance, variety of design, and skill in workmanship and construction, the products of Chicago factories are unsurpassed.

When it is remembered that there are at least 200 large factories in Chicago, giving employment to 10,000 people, and turning out annually goods valued at between sixteen and seventeen millions of dollars, it is not to be wondered at that she claims the right to stand first in this line of business.

To illustrate the growth of this trade, it is only necessary to mention that the census of 1870 showed the product to be a little over \$2,000,000 in value, while that of 1880 made it \$7,500,000, which increased to over \$16,000,000 in 1888.

BOOKS.

As a book publishing center, Chicago is prominent. Her largest bindery has a capacity for binding 15,000 volumes a day. Her largest publishing houses do an extensive business, and Eastern writers find it advantageous to have their works published here. There are more atlases manufactured here than in all other places combined. production of bound books in 1888 aggregated 8,000,000 copies, and of those in paper covers 2,500,000, which is at the rate of about Thirty per cent. of this production was 35,000 volumes a day. shipped to Eastern markets. This showing is in itself a proof that the excellence of the work done by our printers, binders and publishers is recognized. The demand for books throughout the West and Northwest may be appreciated when it is borne in mind that nearly every school in these sections of the country is being provided with a library. Wisconsin has a law compelling every town to purchase libraries for its schools, reserving one-twentieth of the state Minnesota has adopted a similar law. taxes for that purpose. nois has no law upon this subject, but it has growing libraries for One of the largest libraries in America is at the nearly all its schools. Northwestern University, located in Evanston (a Chicago suburb), including the finest and most extensive collection of German works in the United States.

Chicago, young as she is, has produced many distinguished and successful authors, including some of the most celebrated scientific writers of the day, to say nothing of her poets, historians, novelists, humorists and miscellaneous contributors to current literature.

The value of books manufactured in this city during 1888 is estimated at \$4,700,000, while the sales aggregated \$9,300,000; against \$3,600,000 and \$8,000,000, respectively, in 1887. These figures do

not represent the manufacture and sale of atlases, maps, wall-maps, directories, guides, account books of every description, diaries, etc.

The sales of paper for 1888 aggregated, in value, \$33,900,000, showing an increase over the trade of 1887 of about ten per cent. Business in the better qualities of paper, such as fine book and writing paper, is rapidly growing, and well-equipped mills are being erected in Wisconsin and Michigan to meet this demand. The trade for the year was satisfactory.

AGRICULTURAL IMPLEMENTS.

The agricultural implement industry of Chicago is mainly confined, except as to the wholesale trade, to three large establishments, two on the west side and one on the north side. These implements include harvesters and binders, plows, mowers, cultivators, rakes, etc., and in their manufacture give employment to about 4,000 men. The value of the production for 1888 amounted to \$12,000,000. There are a number of wholesale houses in the city, representing distant manufacturers and transacting a considerable volume of business.

CROCKERY AND GLASSWARE.

This trade has shown a very marked and rapid development, and distributes some of the finest foreign and domestic crockery, decorative mantel and table ware, including the products of the celebrated Royal Worcester, Crown Derby, Doulton, Minton and Copeland potteries, also Bohemian glassware, porcelain, bric-à-brac, statuary, lamps and ornaments. The sales for 1888 of the leading firms in this line of business aggregated in value more than \$5,000,000, showing an increase of 10 per cent. over the sales of 1887.

CIGARS.

The cigars manufactured in 1888 reached a total of 153,446,000, upon which a duty of \$463,340 was paid. The value of the product is estimated at \$6,203,340, including 21,800,000 cigarettes, upon which a duty of 50 cents per 1,000 was paid. These industries gave employment to 800 hands, whose wages amounted to \$1,450,000.

BREWERIES.

There are 41 breweries in Chicago, absorbing, it is estimated, a capital of \$3,750,000. The sales of beer for 1888 aggregated 1,790,908 barrels, including consignments from Milwaukee brewers. The Chicago production amounted to 1,458,91 8barrels, which, at \$6 per barrel, represents \$8,753,508. The number of hands employed in this business is estimated to be 1,000, and their wages amounted to about \$575,000.

The malt houses number 23, and their capital is approximately \$2,500,000. The production for 1888 is valued at \$4,250,000.

MEAT PRODUCTION.

In meat production is included hog packing, beef packing and canning, and the manufacture of refined oil and stearine, butterine and sausage. The total value of this production for the year was, in round numbers, \$95,000,000. The number of cattle slaughtered was 1,204,697; the number of hands employed, 20,000, of which 6,000 were employed by one firm; the amount paid for wages was \$12,000,-000. The number of hogs slaughtered was 3,200,000.

When the law was passed imposing a tax on butterine, and stipulating that the product should be branded in specific phrase, it was the almost universal impression that the industry was doomed. Such, however, has not been the result. The law went into operation November 1, 1886. For the first ten months of that year the production was much larger than in 1885, but for the last two months of 1886 it fell off fully 10 per cent. The value of the output for that year was estimated at \$4,000,000, with eleven factories; for 1887 it was \$1,705,000, with nine factories, while for 1888 it increased to \$2,280,-000, with six factories. These results are based upon the records in the Inland Revenue Department, and indicate that a reaction has set in from the effect of what was intended as prohibitory legislation; they also show that the article is healthful, cleanly, nutritious, inexpensive, and really superior to many of the ordinary grades of butter, which are manufactured under circumstances that do not admit of the cleanliness and uniformity of quality which are attained by the facilities and system employed in the manufacture of butterine.

Attention is called to a résumé of the principal crops which constitute the impelling and sustaining forces of commerce, and which infuse vigor into the manifold life of the nation, through the operation of Boards of Trade. That these agencies are, in exceptional instances, misunderstood, and are used for illegitimate business, is not denied, any more than is doubted that they promote the general prosperity and are indispensable to the development of the country. A perversion of privileges attends all institutions and professions, and cannot be eradicated by laws and regulations, but must be destroyed by the cultivation of lofty mercantile principles, and by their widespread recognition. Happily such principles are becoming more and more prevalent, and, whenever violated, are condemned. While it is true that traders in all departments of business indulge in speculation to an extent not warranted by their financial strength, it is too late, in view of what has been accomplished, to deprecate speculation, in its proper sense, as an element in mercantile life. It has uncovered resources, it has stimulated a laudable enterprise, it has created values, it has quickened industry, conserved individual capacities, promoted intelligence, awakened

ambition, augmented the comforts of life; it has introduced delicacies and luxuries, it has brought refinement and development to human character, built churches and asylums, constructed railroads, discovered continents, and brought together in bonds of fellowship the nations of the world; it is aggressive, courageous, intelligent, and belongs to the strongest and ablest of the race; it grapples undismayed with possibilities; it founded Chicago; it rebuilt a great city upon smouldering ruins, and impels it in the march of progress. Whenever this kind of speculation is denounced, it is misunderstood, and it is often decried by those who unconsciously share its benefactions.

Legitimate speculation is laudable enterprise.

Successful enterprise is practical prophecy.

Prophecy is the anticipation of events, and may be the highest exercise of the human mind.

The anticipation of commercial events, arrived at through mental penetration and sagacity, and founded upon reason and judgment, becomes, when put into aggressive, honorable and practical activity, approved speculation in business.

An investment of money made upon a blind chance is wholly pernicious, and defies every principle of mercantile honor, as well as the laws of the land. Frowning upon such methods and motives, this Board is opposed to illegitimate business in every form, and is specially emphatic, in its rules and proceedings, against engaging in transactions where the delivering and receiving of merchandise are not contemplated. A failure to fulfill a contract based upon such conditions is more swiftly and severely followed by penalty in this Board than among any other class of merchants.

CORN.

The crop of corn was very large, showing a production of nearly 2,000,000,000 bushels, grown upon 75,672,000 acres, affording a supply, after allowing for the foreign demand, of 30 bushels per capita. The acreage was 3,280,043 acres more than that of 1887, and 13,304,-259 acres in excess of the acreage of 1879. The production was over 500,000,000 bushels more than in 1887, and the valuation \$31,400,000 The yield per acre was 26.3 bushels; this is an increase of about six bushels over that of 1887, when a very severe drought rendered over 5,000,000 acres unproductive. The average price was 34.1 cents per bushel, which is 10.3 cents less than the price of 1887; but the valuation for that year was the highest since 1883. The large crop of the last year was the result of an extensive acreage rather than of a liberal yield per acre. The average of condition for the whole country, as arrived at by Mr. J. R. Dodge, Statistician of the U.S. Department of Agriculture, is as follows, for the last two years:

	July.	August.	September.	October.
1887 1888	$\begin{array}{c} 97.7 \\ 93.0 \end{array}$	80.5 95.5	72.3 94.2	$\substack{72.8\\92.0}$

The State of Kansas, which in 1887 produced but 76,547,000 bushels, in 1888 produced 158,186,000 bushels. The corn surplus states are, Iowa, Illinois, Missouri, Kansas, Nebraska, Indiana and Ohio. Below is a statement of conditions in these states at different times, from the eminent authority already quoted:

	July.		Aug	August. Septe		mber.	October.	
	1887.	1888.	1887.	1888.	1887.	1888.	1887.	1888
Ohio	96	96	82	98	68	99	70	99
Indiana	98	95	64	99	61	99	61	98
Illinois	98	93	65	96	57	98	60	98
Iowa	99	89	90	98	78	99	78	99
Missouri	99	91	80	94	67	92	70	92
Kansas	100	99	60	91	42	80	45	77
Nebraska	100	91	75	96	72	97	67	97

Illinois and Iowa produced about the same quantity of corn in 1888, each state yielding about 278,000,000 bushels, the acreage being somewhat greater in Illinois than in Iowa.

At the Paris Exposition, it is proposed to call the special attention of other nations to the excellence of corn as an article of food for man, and to the variety of attractive forms in which it is used in this country, for that purpose; also to exhibit, in a building constructed of corn, the various modes of its preparation; all with a view of increasing the export demand of this cereal, the cultivation of which can be largely extended in this country.

The following is from the December report of J. N. Dodge, Statistician of the Department of Agriculture:

WHEAT.

The estimate of wheat area makes a reduction of 305,645 acres from the breadth of 1887. The aggregate is 37,336,138; an increase of only 1,905,805 on the area of 1879, or little more than 5 per cent. The exports will probably be less than those of 1879–'80 by at least 100,000,000 bushels; a quantity more than ample for the annual supply of all the increase of population since 1880. Should the area be advanced in similar ratio, in the next ten years, an average rate of yield would barely suffice for home consumption. The area will certainly increase in the future, but not rapidly, unless under the stimulus of a larger foreign demand than present circumstances controlling the production of the world would seem to warrant.

The winter-wheat crop had a very unpromising appearance on the 1st of April, and its condition averaged 82, and was still further reduced to 73.1 on the 1st of May, indicating a status quite unfavorable, and a probable low rate of yield. The seed-bed was generally very dry in the autumn of 1887, the soil cloddy, the sowing

slow, the germination irregular, the growth uneven, and the plant generally in poor condition to endure the ordinary vicissitudes of winter. As the season wore on, under more favorable meteorological conditions, improvement was noted; and though the development of straw was inferior, the grain yielded more in thrashing than was expected, so that the final average was 11.6 bushels per acre, when 11 bushels would have been deemed a good outcome at any time during the spring. The condition of winter wheat, contrasted with that of the crop of 1887, is as follows:

Years.	April.	May.	June.	July.	September.*
1887	88.1	85.8	84.9	$\begin{array}{c} 83.5 \\ 75.6 \end{array}$	84.0
1888	82.0	73.1	73.3		77.4

The weather of April, instead of improving the condition of wheat, gave it a worse appearance, which naturally depressed the local estimates. It is evident that the roots had more vitality than the stunted and discolored plants indicated, rendering possible a slight recuperation, and to that extent agreeably disappointing the hopes of the growers.

The condition of spring wheat through June and July was better in 1888 than in the previous year. It suffered serious injury early in August, as illustrated by the following averages:

Years.	June.	July.	August.	September.
1887 1888	87.3 92.8	79.3 95.9	78.8 87.3	$\begin{array}{c} 74.1 \\ 77.2 \end{array}$

It is seen that the decline commenced in July. The chinch-bug was in strong force in many counties in Wisconsin, Iowa and Nebraska, doing no little damage. Local droughts, storms of rain in other localities, blights, rusts and the army worm, were responsible each for a share in the reduction of condition. The weather of August was very unfavorable, causing shriveling and blight, early frosts devastating some portions of the valleys of the Red and James Rivers, and insects in limited areas assisted in reducing the rate of yield. The damage was not overstated; the returns of yield per acre gave even lower results than the forecast of the September returns, due measurably to injury to wheat after harvest between cutting and threshing.

Quality has been so well indicated in all recent reports, that it is well understood that the lower grades of wheat will be in larger proportion than usual. There is always much wheat that will not grade No. 2, and usually little that can be graded No. 1, and some that can not be commercially graded. Yet nearly all will go into use as flour, some of it very poor in quality, with a large proportion of offal in the manufacture. Instead of lacking 1 or 2 pounds of standard weight, the average, as popularly estimated, is 3 or 4 pounds below. The March report will give on the basis of our returns, experience of millers, and the records of inspection, something very near the true weight of the wheat crop of 1888.

Counting in bushels of 60 pounds, therefore, of merchantable quality, the crop falls somewhat short, probably by at least 2 or 3 per cent., of a round 400,000,000 crop. In like manner, it should be understood, that in any year some reduction

^{*} Condition when harvested.

should be made, in this and every other country, on the 60 pounds basis, as there are always several grades of wheat and always some of very poor quality.

The present crop is ample for bread and seed in home consumption, and for nearly 70,000,000 bushels for exportation, or, if the high price should eause a slight substitution of other cereals in consumption, even a larger export figure.

WINTER GRAIN. FALL 1888.

The area of winter grain, according to results of the December investigation, has been enlarged somewhat. The winter wheat area averages 102.2. Rye also shows a slight increase. On the Pacific coast seeding was in progress, but not completed. California gives 83 per cent. of last year to date, though the ultimate result will probably more than equal the breadth of the previous erop.

The increased value of wheat in the markets is given, by many correspondents, as a reason for enlargement of breadth of this cereal. The result is figured as carefully as possible, but the tests of local enumeration by assessors may modify it, and a possible substitution of other crops in the event of winter killing may change slightly the ultimate record of area. These causes always make some difference between the preliminary and final estimate, more frequently enlarging it, except in the case of a very severe winter.

The condition of wheat is high. Michigan stands lowest on the list, averaging 88, Missouri averages 93, and Kansas 95. Other principal winter wheat States report high condition. The general average is 96.8. Rye is also in high condition, the general average being 97.2.

The area and condition of each crop by States is thus shown:

	Wh	eat.	Ry	re.		Who	eat.	Ry	·e.
States and Territories.	Area.	Condition.	Arca.	Condition.	States and Territories.	Area.	Condition.	Area.	Condition.
Connecticut	100	101	100	101	TOTAL CONTRACTOR	101	97	102	99
New York	103	99	100	100	West Virginia	99	95	98	99
New Jersey		96	98	97	Kentucky		99	103	98
Pennsylvania	101	99	100	99	Ohio	102	99	103	99
Delaware	102	100	101	100	Michigan	101	88	102	95
Maryland	106	100	101	98	Indiana	102	97	101	93
Virginia	102	102	101	100	Illinois	102	98	100	92
North Carolina	102	99	101	99	Missouri	101	93	98	92
South Carolina	99	. 98	103	97	Kansas	134	95	102	95
Georgia	98	94	99	99	California	83	98	75	99
Alabama		95	105	96	Oregon		100	105	100
Mississippi	99	98	104	98	9			:	
Texas	107	96			General average_	102.2	96.8	99.9	97.2
Arkansas		98	100	96			:		

The following extracts from correspondence of State agents relate to winter grain:

[&]quot;New York.—The weather has been favorable to the growth of winter grain, and it must, generally, begin the ordeal of the winter under favorable conditions of size and vigor.

[&]quot;VIRGINIA.—The season has been unusually fine for the germination and growth of winter wheat and rye, and the advance in the price of wheat has stimulated the farmers to increase their acreage over that of last year.

- "Georgia.—The cultivation of wheat is on the decline in this State, notwith-standing an occasional spasmodic revival of interest. It would be expected that the present comparatively high price of flour would induce the sowing of an increased area; but there is no evidence of an increase, except in a few localities. It has almost ceased to be a market crop, even in northwest Georgia, which comprises the best wheat lands of the State. This decadence is due, first, to the general prevalence of rust, which appears to be more destructive in the South than in any section of the country, and secondly, the low price of flour which has generally prevailed during the last ten years. The usual practice is to sow in October or November, on cotton or corn land, and probably the larger part of the crop is sown on the unplowed surface and plowed in with a scooter or turn-plow, and then brushed over with a small tree-top. Better or more careful farmers sow green cotton-seed broadcast over the surface, as a fertilizer, which is then plowed in with a small turn-plow; then the seed wheat is sown and harrowed in with a Thomas or other smoothing harrow.
- "ALABAMA.—Reports show a falling off in the area sown to winter wheat, but the sowing is not yet finished.
- "Texas.—Much of the fall plowing has been delayed on account of the weather, but with fair weather the ground will only be in the better condition.
- "ARKANSAS.—The season for seeding winter wheat, compared with several past, has been a good one. On this account and a recent advance in price the area has been slightly increased, though not as much as it should be. The condition is reported universally good as regards germination, growth and bunching.
- "West Virginia.—Winter wheat, rye and barley have improved during the month, and are in fair condition to stand the winter.
- "Indiana.—The usual winter grain area will be fully maintained, with possibly a slight increase in the area of wheat. The past month has been favorable to the growth of wheat; the plants are vigorous and appear to be well rooted.
- "ILLINOIS.—Winter wheat, under the influence of favorable weather for fall growth, is looking well. The crop is mostly drilled in standing corn, which will afford a winter protection by the fallen blades and stalks. The condition of winter rye is as good as an average. This crop is quite often used for winter and spring pasturage, and in many instances plowed under in the green state to enrich the land for corn or other better paying crops.
- "MISSOURI.—Dry weather in the northern part of the State during seeding time, fear of chinch bugs in the southern part, and general low prices tend to limit the area of wheat sown. Rains fell before the seeding season was quite over, and prices advanced about that time; in consequence considerable wheat was sown quite late. This late sown is small and in many cases reported weak and in poor condition. The Hessian fly is also reported as doing some damage.
- "Kansas.—Neither the acreage nor condition of winter wheat are so good as they might have been with more rain in the month of September. It was a dry month, and the ground was hard and in bad condition to plow. Plowing was consequently delayed, and in many cases the crop abandoned for the year. The dry weather also affected the growth of the plant. Later rains, in the month of October, however, and a valuable snow of six to eight inches in the early part of November, materially helped the condition, and the plant goes into the winter with much promise."

FARM PRICES.

The increase in corn production, the crop exceeding that of 1887 by 36 per cent., and approximating 2,000,000,000 bushels, has caused a decline in the average

farm price of only 23 per cent. The average price for the whole country in the primary or home markets, on the 1st day of December, is returned at 34.1 cents per bushel, against 44.4 at the same date in 1887. The crop is in the aggregate the largest ever grown, but this is the result of ā very large acreage rather than an exceptional yield per acre.

The yield averages slightly above 26 bushels per acre, and is the largest in nine years, with the exception of 1880, which closed a series of years with large yields. Price depends upon the supply available for home consumption, the foreign demand, in the case of this cereal at least, exerting little influence upon values. With the exception of 1885, when the crop was almost as large as that of the present year, and the supply per capita was greater, the present is the lowest price returned during ten years past. In the seven surplus states, which furnish the bulk of the commercial corn, the price averages 27 cents, while in the New England states the home-grown product was worth 68 cents. The crop of the cotton states was valued at 48 cents and the Pacific coast 70 cents.

The short wheat crop, in connection with the foreign shortage, has advanced the price 24.5 cents per bushel, or an increase of 36 per cent. over values prevailing on the 1st of December, 1887. The following statement shows for five years the average farm price for the whole country, the local price in a few of the principal states at different distances from the sea-board, and the average value of all exported during the month of December from the port of New York:

Years.	United States.	New York.	Ohio.	Illinois.	Iowa.	Nebraska.	Export.
1884	\$0 64.5 77.1 68.7 68.1 92.6	\$0 85 96 84 82 1 10	\$0 75 91 74 75 97	\$0 63 81 69 70 93	\$0 55 67 60 61 85	\$0 42 57 47 53 83	\$0 84 1,95 2,94 1,10

A noticeable feature in this statement is the gradual leveling of prices in the different centers of production, due mainly to increased facilities for transportation and the lowering of grain rates from the interior to the sea-board. The grain of New York is within a few hours of a great market, while the fields of Nebraska are the most distant, but in point of time and accessibility they are yearly coming nearer together. In 1884 the farm value in Nebraska was less than half that in New York, there being a difference of 43 cents. This has grown less year by year, and at the present time only 27 cents represents the necessary increased cost of handling, transportation and commercial charges.

The increase in the crop of oats, together with the bountiful supply of corn, has resulted in a small falling off in the farm price of this cereal, the average for the crop being 27.8 cents, against 30.4 in December, 1887. The apparent anomaly is presented of a large crop yielding a less return than a smaller one. On the basis of December prices, 659,618,000 bushels in 1887 were worth \$200,699,790, while 701,735,000 bushels this year are worth but \$195,424,240, or with an increased product of 42,117,000 bushels, there is a decreased aggregate value of \$5,275,550. Prices in some of the principal states are, New York, 37; Pennsylvania, 34; Ohio, 28; Illinois, 23, Wisconsin, 28; Minnesota, 26; Iowa, 20, Kansas, 22; Dakota, 26.

The value of rye has advanced from 54.4 to 59.1. In 1886 it was 53.1, and 56 in 1885. The states growing more than a million bushels make return as follows:

New York, 63; Pennsylvania, 62; Illinois, 54; Wisconsin, 65. Barley shows a marked advance, the average being 59.6, against 52.2 last year, and is the highest return during six years past. The value of buckwheat is increased 7.5 cents per bushel over the previous crop, due to decreased production. The average is 63.6. New York and Pennsylvania produce two-thirds of the crop, and in these states the price is 62 and 65 cents, respectively. The price of potatoes declined from 68.5 last year to 40.4. The high price of 1887 was due to partial crop failure, and stimulated an importation of very large proportions during the last fiscal year. The present year was favorable, a large crop was secured, and prices have naturally returned to the normal level of the past few years.

OATS.

In the production of oats, Illinois led all other states and territories, yielding the enormous quantity of 137,400,000 bushels, which was more than twice the yield of any other state. Iowa came next in order with a crop of 67,090,000 bushels; then Minnesota, Wisconsin, Kansas, New York and Pennsylvania. The entire crop aggregated 701,735,000 bushels, which was the largest ever harvested; it was grown on 26,998,282 acres, and valued at \$195,424,246. These results show an increase in acreage of 1,077,376 acres, and in quantity of 41,000,000 bushels over the acreage and product of 1887. The valuation, however, was \$5,200,000 less, showing a decline per bushel of 2.6 cents, which was inevitable with the extensive product of maize. The average yield per bushel was 26.9 bushels, as against 25.4 in 1887, and 26.4 in 1886.

The total area under cultivation in corn, wheat, rye and oats, in the United States, in the year 1888, was 140,000,000 acres, or about 219,000 square miles. There are still 322,000,000 acres of public lands unsurveyed, much of which area is adapted to the growth of cereals: thus the unrealized crop possibilities of this country are yet enormous.

This is a larger aggregate product of cereals than has ever been recorded, and is (as estimated by the Agricultural Department) about three times the production per capita of Europe.

In the production of food supply the crop of potatoes was next in importance, and amounted to nearly 200,000,000 bushels.

COTTON.

The crop of cotton for 1887-88 is stated by the best authorities at 7,000,000 bales, showing no material variation from the crop of the preceding year. The hope expressed in the last annual review, that the home consumption of this valuable product would increase, has been realized, and the enterprise of the Southern States, perceiving their advantages in this staple under the genius of free labor, is converting the raw product into manufactured articles, thus conserving

its resources instead of placing them to so large an extent in the lap of foreign manufacturing districts. More mills have been built in Georgia since the war than are now in operation in New Hampshire. In 1879 the number of cotton factories in the Southern States was 154; in 1887 the number had increased to 219, while now there are 235 mills in operation, 17 new ones almost ready to begin production, and 40 more in process of construction. Every steamship which sails out of the ports of Charleston, Wilmington and Savannah, is in no small part loaded with cotton fabrics, instead of unmanufactured cotton exclusively, as was formerly the case; and Southern mills are now exporting more cotton fabrics to China than is all New England. This is significant, and means much for the prosperity of our Southern friends and for the country.

We send a bale of cotton to England, skilled labor transforms it into a thousand attractive and useful forms, enhancing its worth, and we pay England a large profit to get it back again, and pay her ships for transporting it hither. We pay England for manufacturing articles we require, and furnish her the material out of which to make them, when we can manufacture those articles equally well. Why not save that profit which England makes, and use the money to build up our own industries, instead of sending it abroad to enrich foreign manufacturers, and support a foreign ocean carrying trade? The lesson can not be too often taught, that in proportion as intelligence is woven into raw material, is the percentage of profits derivable from that material increased. Furnishing other nations the material out of which to manufacture goods which we require and which we purchase of these nations, is a great commercial concession, not complimentary to our mercantile sagacity.

MINERAL PRODUCTS.

The "Engineering and Mining Journal" estimates the aggregate mineral product of the United States for 1888 as follows:

Coal, anthracite (tons of 2,240 lbs.)	40,000,000
Coal, bituminous (tons of 2,240 lbs.)	80,000,000
Iron ore (tons of 2,240 lbs.)	11,400,000
Pig Iron (tons of 2,240 lbs.)	6,000,000
Steel Rails (tons of 2,240 lbs.)	
Copper, pounds	
Lead (tons of 2,000 lbs.)	
Zinc (tons of 2,000 lbs.)	
Silver, Troy ounces	
Coining value at \$1.29 per ounce	\$55,470,000
Gold, Troy ounces	
Coining value at \$20.67 per oz.	

The total value of this enormous output is stated at \$550,000,000, showing an increase of \$8,000,000 over that of 1887. The increase is marked in the coal output, which, in spite of the use of natural gas and the decrease in iron and steel, reached the highest point ever known. The mining of 120,000,000 gross tons of coal in a single year is immense, and indicates that the furnace fires of the industries of the country were kept at extreme pressure. In addition there were mined 11,400,000 tons of iron ore, 118,000 tons of copper, 189,000 tons of lead, and \$90,000,000 worth of gold and silver; besides, 6,000,000 gross tons of pig iron, and about 1,500,000 tons of steel rails were manufactured. This record has a two-fold significance of tremendous import—it shows the vast mineral resources of the country, and the varied extent of its industries, throbbing with activity all over its surface. The yield of minerals in the United States for 1888 was not only in excess of that of any other country, but it surpassed in value the combined mineral output of Europe. From being an importer of foreign material, the country has become a producing power, not only fully prepared to supply our own markets, but to contest for supremacy in the markets of the world. change has been wrought largely by the splendid energy and ability displayed in overcoming difficulties in engineering, and is a tribute to the enterprise of our people and to the accomplishments of our educated engineers.

FARM ANIMALS.

The number of farm animals, as estimated by the Department of Agriculture, in its report for January, 1889, is 159,152,581, valued at \$2,507,050,058. These figures show an increase in numbers of 6,661,861, and in valuation of \$98,006,640, over those of 1887. There was an increase in all kinds of animals, excepting sheep. By far the largest increase was in swine, of which there were 5,955,067 more than in 1887. This increase represents a valuation of \$70,496,111, the total value of swine for 1888 being \$291,307,193, representing 50,301,592 hogs. A large corn crop and a healthful season sufficiently account for this increase.

The following are the chief hog-producing states in the order of their production: Iowa, Illinois, Missouri, Ohio, Kansas, Indiana, Nebraska, Texas, Kentucky, Tennessee. Ohio raises more sheep than any other state, Texas more cattle, and New York and Iowa raise by far the greatest number of milch cows. Texas, Illinois and Iowa are the principal horse-raising states. The farm valuation of horses raised in Illinois is \$85,529,225, which is largely in excess of the value of these animals raised in any other state. Texas represents the largest number, but her distance from the chief buying markets prevents

her from showing a corresponding valuation. The total number of horses on the farm was 13,663,294, valued at \$982,194,827; the number of milch cows 15,298,625, valued at \$306,226,376; the number of oxen and other cattle, 35,032,417, valued at \$597,236,812; the number of sheep, 42,599,079, valued at \$90,640,369.

The average price of animals of each kind, on the 1st of January each year for a series of years, is given in the following statement:

Year.	Horses.	Mules.	Milch Cows.	Other Cattle.	Sheep.	Swine.
1879	\$52 41	\$56 06	\$21 73	\$15 39	\$2 07	\$3 18
1880	54 75	61 25.	23 27	16 10	2 21	4 28
1881	58 44	69 79	23 95	17 33	2 39	4 70
1882	58 52	$71 \ 35$	25 89	19 89	237	5 98
1883		79 49	30 21	21 80	2 53	6 75
1884		84 22	31 37	23 52	2 37	5 57
1885		82 38	29 70	23 25	2 14	5 02
1886		79 60	27 40	21 17	1 91	4 25
1887		78 91	26 08	19 79	2 01	4 48
1888		79 78	24 65	17 79	2 05	4 98
1889		79 49	23 94	17 05	2 13	5 79

FOREIGN COMMERCE.

Our foreign commerce for the last fiscal year (imports and exports of merchandise) aggregated in value \$1,419,911,621, showing an increase over that of 1887 of \$11,408,642; there having been a decrease of \$20,228,704 in the value of exports, and an increase of \$31,637,346 in that of imports.

In the year 1881, the value of our import and export trade reached its highest point, when it amounted to \$1,545,000,000; in 1886 it declined to \$1,314,900,000, and it increased in 1888 to \$1,419,911,621. The decline was caused in a great degree by a general shrinkage in values. In 1880, the average export price of wheat was \$1.24½ per bushel, and in 1888, 85½ cents per bushel. The average export price of cotton, in 1880, was 11.5 cents per pound, and in 1888, 9.8 cents. The prices of goods imported also materially declined, as may be seen by an analysis of the official tables of imports.

The exports of domestic merchandise for 1888 amounted to \$683,862,104, of which 73.23 per cent. were of the products of agriculture; 19.5 per cent of the products of manufacture, and 7.72 per cent. of the products of mining, forestry, fisheries, etc. 52.38 per cent. of our exports of merchandise were shipped to Great Britain and Ireland, and 17.98 per cent. to the rest of Europe. The chief article of our exports was cotton, of which we exported, including "manufactures of" \$236,029,949 in value. The value of our exports of raw cotton in 1888 was over \$16,000,000 more than in 1887.

From 1860 to 1888, our exports of domestic merchandise increased from \$316,000,000 to \$683,000,000, or 116 per cent. The increase of our exports to the United Kingdom and Germany has been very great, our exports to the former having increased from \$166,000,000 in 1860, to \$358,000,000 in 1888, and to Germany from \$12,680,000 in 1860 to \$55,600,000 in 1888.

The value of our exports of breadstuffs amounted during the year to \$127,191,687, which was \$38,576,975 less than the value of similar exports in 1887, and \$143,139,832 less than in 1881.

The exports of wheat amounted to 65,780,261 bushels, valued at \$56,241,468; of flour, 11,963,574 barrels, valued at \$54,777,710. The average export price of wheat was 85½ cents per bushel, and of flour, \$4.58 per barrel. The quantity of corn exported was 24,278,417 bushels, valued at \$13,355,950. The value of breadstuffs of all kinds exported was \$129,191,687.

Our exports of oats were insignificant, and amounted to 332,564 bushels, valued at \$143,284.

The value of our exports of provisions, comprising meat and dairy products, was \$93,058,080, which represented 13.61 per cent. of the total exports. We exported more of beef and dairy products, and less of pork, bacon and hams, and lard. The exports of bacon and hams reached 375,439,683 pounds, valued at \$32,175,633, and of lard, 297,740,007 pounds, valued at \$22,751,105. The average export price of bacon and hams was 8.6 cents per pound; of lard 7.7 cents, and of pork 7.4 cents. The exports of hog products were valued at \$59,299,852, showing a decrease of \$2,360,066, as compared with those of 1887. Our export of live animals aggregated in number 313,014, valued at \$12,885,090.

The value of our imports of merchandise for the last fiscal year amounted to \$723,957,114, as against \$692,319,768 in 1887, showing an excess of imports of \$28,002,607. Of our imports, 56.22 per cent. came from Europe, 11.65 per cent. from South America, and 9.88 per cent. from the West Indies. Our imports from the United Kingdom, France and Germany, amounted in value to \$327,685,076, as against \$313,822,627 in 1887.

The exports of gold amounted in 1888 to \$18,376,234, and those of silver to \$28,037,949, showing an increase of \$8,675,047 and \$1,741,445, respectively, over the corresponding items of 1887. The imports of gold were \$43,934,317, and of silver \$15,403,669, showing, as compared with 1887, an increase of [\$1,023,716 of gold and a decrease of \$1,856,522 of silver.

We imported \$25,558,083 more of gold than we exported, and our exports of silver were \$12,634,280 more than our imports. The

corresponding figures for 1887 were \$33,209,414 and \$9,036,313, respectively, showing that the excess of imports over exports of gold in 1888 were \$7,651,331 less than in 1887; and that the excess of our exports over imports of silver in 1888 were \$3,597,967 more, resulting in a decrease of the excess of our imports over exports of both gold and silver in 1888, as compared with 1887, of \$11,249,298. Our imports of gold and silver were greater from Germany than from any other country, and were \$18,400,737, or 31.01 per cent. of our total imports. From Mexico, Central American States, and British Honduras, we imported \$14,465,722, or 24.38 per cent. of total imports.

The following statement is submitted, representing the value of exports of provisions, classified as Hog Products, Meats and Dairy Products, exhibiting the course of commerce in these articles since 1860:

ded . 30.		Нов Р	RODUCTS.					
Year ended June 30.	Bacon and Hams.	Pork.	Lard.	Total Hog Products.	Beef Products.	All other Meat Products.	Dairy Products.	Total Value.
1860 1861 1862 1863 1864 1865 1866 1867 1870 1871 1872 1873 1875 1876 1877 1878 1879 1880 1881 1882 1883	\$ 2.273,768 4,848,339 10,290,572 18,658,280 12,323,327 10,536,608 6,269,796 3,291,176 5,476,998 7,482,060 6,123,113 8,126,683 21,126,592 35,022,137 33,383,908 28,612,613 39,664,456 49,512,412 51,752,068 51,074,433 50,987,623 61,161,205 46,675,774 38,155,952	\$3,132,313 2,609,818 3,980,153 4,334,775 5,828,036 6,850,808 4,788,484 3,597,690 3,267,692 3,422,928 3,425,3137 4,302,320 4,122,308 5,007,035 5,808,712 5,671,495 5,744,022 6,296,414 4,913,657 4,807,568 5,930,252 8,272,285 7,201,270 6,192,268	\$ 4,545,831 4,729,297 10,004,521 15,755,570 11,260,728 9,134,858 5,970,651 6,634,556 9,427,831 7,443,948 5,933,397 10,563,020 20,177,619 21,245,815 19,308,019 22,900,522 22,429,485 30,022,133 22,856,673 27,920,267 35,226,575 28,975,903 26,618,048	\$ 9,951,912 12,187,454 24,275,246 38,748,625 29,412,085 26,522,274 17,028,931 13,523,422 18,172,481 18,348,936 15,309,647 22,992,023 45,426,519 61,274,987 58,500,639 57,184,630 67,837,963 81,371,491 86,687,858 78,738,674 84,838,242 104,660,065 82,852,946 70,966,268	\$ 4,272,500 4,618,143 6,043,190 8,924,407 9,238,278 8,324,685 5,255,038 4,474,968 5,236,238 4,792,987 5,754,639 6,850,701 8,844,015 9,515,952 11,091,996 9,890,159 9,920,682 15,387,091 14,678,467 14,154,398 18,012,197 19,326,673 14,687,235 15,333,162	\$ 936,884 142,683 65,082 147,768 76,710 181,140 313,757 208,362 697,067 575,407 848,246 735,112 1,068,535 4,571,792 5,315,177 8,843,564 10,637,957 10,061,379 7,356,314 9,311,993	\$ 2,709,951 5,677,616 6,880,236 10,930,547 11,792,554 19,026,199 7,304,679 9,077,902 7,593,169 7,003,718 9,614,262 9,697,710 9,338,538 11,445,314 13,070,394 15,290,164 13,498,128 17,249,302 18,163,635 18,121,056 18,983,420 22,775,742 17,124,035 13,605,696	\$ 16,934,363 22,483,213 37,198,672 58,623,579 51,379,801 54,015,841 29,653,730 27,224,069 31,078,598 30,326,781 30,992,305 39,748,796 64,306,139 82,911,660 83,511,275 83,100,065 92,325,308 118,579,676 124,845,137 119,857,692 132,488,201 156,809,840 122,020,530 109,217,119
1884 1885 1886 1887 1888	39,684,845 37,083,948 31,640,211 33,314,670 32,175,633	6,192,206 4,762,715 5,203,943 5,123,411 5,641,827 4,373,114	20,016,046 25,305,953 22,595,219 20,361,786 22,703,921 22,751,105	69,753,513 64,883,110 57,125,408 61,659,918 59,299,852	23,224,506 22,421,788 18,505,935 15,517,882 18,440,694	5,758,277 5,710,219 4,117,407 5,768,194 4,402,141	15,617,492 14,309,339 10,876,466 9,837,302 10,916,018	109,217,119 114,353,788 107,332,456 90,625,216 92,783,296 93,058,705

OCEAN CARRYING TRADE.

13.48 per cent. of our foreign trade, upon a valuation basis, was carried in American vessels, while 80.92 per cent. was borne in foreign vessels. 7.45 per cent. of our foreign trade was carried in steamers flying the stars and stripes, while 79.13 per cent. was taken in alien steam vessels. \$1,174,697,321 in value of our commerce was carried

in foreign vessels, and \$190,857,473 in American vessels. The steady decline in our ocean carrying trade continues, and no effort has been made to arrest it since 1856, when our own vessels transported 75 per cent. of our foreign commerce.

The tonnage of vessels built in the United States during the year is 218,087 tons, of which 112,962 tons were built on the Great Lakes and on the Mississippi River, and its tributaries. The total tonnage of the United States merchant marine is 4,191,916, no material variation from that of the year immediately preceding. Of this tonnage, 3,172,120 tons are employed in the coasting trade, and 919,302 tons in the foreign trade.

The number of American vessels engaged in the foreign trade, which entered into seaports of the United States during the fiscal year ended June 30, 1888, was 5,112, representing 2,913,998 tons, and the number of foreign vessels so entered was 12,009, representing 10,042,161 tons. There were entered, at lake ports, American vessels representing 452,769 tons, and foreign vessels representing 1,984,175 tons, aggregating 31,254 vessels and 15,393,103 tons.

IMMIGRANTS.

During the last fiscal year 546,869 immigrants and 567,510 alien passengers arrived in the United States; of the former 345,375 were males, and 201,514 were females; those who had skilled occupations numbered 50,985; professions, 3,360; miscellaneous occupations, 239,-644; and 243,282 were without occupation. 182,203 came from Great Britain; 109,717 from Germany; 51,558 from Italy; 30,011 from Austria; 39,313 from Russia; 72,962 from Sweden and Norway: 8,962 from Denmark; 7,737 from Switzerland; 6,454 from France: 3,215 from Belgium, and 26 from China. The total number of immigrants from Europe was 536,524; from Asia, 843; from Africa, 42; from America, 5,387; from the islands of the Pacific, 2,387; from those of the Atlantic, 1,644. Of those over 40 years of age, there were 52,612; of those between 15 and 40, there were 396,990; and of those under 15 years of age, 97,287. The year of the largest emigration to this country was 1882, when 788,992 immigrants, and 816,272 alien passengers arrived. The total number of immigrants who died on the voyage during 1888 was 300, and most of these were under 15 vears of age.

MERCANTILE FAILURES.

The number of mercantile failures that occurred during the year was 10,679, showing an increase of about 1,100 over the number in 1887. The liabilities amounted to \$123,820,973, while those of 1887 were \$167,560,944. The proportion of failures to the number

engaged in business is estimated, by Dunn, as 1 to 93; in 1887, by the same authority, as 1 to 103.

RAILROADS.

The growth of railroads in this country has been marvelous. The first railroad in the United States, built in 1826, was four miles long, including branches, and cost \$50,000. The present system of railroads covers 157,000 miles, and the number of miles constructed during the last year was 7,090. Many lines have been terribly strained to build and equip an extensive mileage, to which they were committed by their plans formed in 1887; consequently, the year 1888 was one of reduced net earnings and large expenses. The output of locomotives was greater than in any preceding year, except that of 1882. In 1888, 17 firms built 2,180 locomotives, and 66 railroad companies, in the United States and Canada, built 382, which together comprise nearly the year's output. The cars for freight service built in 1888 numbered 82,190—62,280 having been built by 27 firms. There were 2,471 cars built for passenger service.

The volume of traffic was large. The gross earnings exhibit an increase over those of 1887 of about 4 per cent., and the net earnings a loss of from 9 to 10 per cent.

The extensive construction of 1887 involves reduced net earnings for a time on many lines. The railroad is a pioneer, and before it will yield a revenue, the industries and population which it is designed to attract, must be gathered about it and must contribute to its prosperity.

The business of the Board was more active than in 1887, speculation, especially in wheat, having been stimulated by early reports of a serious shortage in this cereal, and the prospect of a large foreign Conflicting opinions soon multiplied, which led to an demand. activity in trading to which this Board had been unaccustomed in the year immediately preceding, except during the Harper episode in June of that year. Confidence in higher prices of wheat, not as the result of any anticipated combination, but based upon intrinsic reasons, developed a strong and determined movement to advance prices. very persistence of this activity soon called into existence a large class who thought the situation did not warrant a rapid, and, to them, an extreme advance, and as a result, trading in the summer and early autumn became unusually active and intense. Determination on both sides became pronounced, and earnest discussion stimulated afresh buying and selling for future delivery. Those who sought to control the market in the interest of higher prices found themselves in power,

and seized upon their opportunity, to the discomfiture of their opponents. The culmination came, with a rapid succession of great surprises, in the month of September, when prices of wheat, not climbed, but leaped from 5 to 10 cents and 25 cents per bushel at a time, at the word of command; and September wheat sold, under these conditions, from \$1.25 to \$1.60 per bushel to close contracts. A few sales of car lots were made at \$2.00 per bushel, but merely as an incident of the exceptional situation. In spite of this shock, there was nothing like disaster to the Board, but for the balance of the year speculation was more or less circumscribed, and although a fair amount of business was done, there was no disposition to adhere to any settled plans or predictions, and an extremely cautious policy characterized transactions.

There were no important incidents in the business of other articles dealt in on the floor of the Exchange, and the trade of the year was on the whole satisfactory, and an improvement over that of the year 1887. The course of the markets in the commodities dealt in by this Board is briefly described in the following pages:

WHEAT.

The stock of wheat in store in this city on January 7, 1888, was 5,400,066 bushels, which is about 7,600,000 bushels less than on the corresponding date in 1887. The quantity in sight on January 7, 1888, was 43,857,191 bushels, which is about 19,500,000 bushels less than on January 8, 1887. The receipts for the year amounted to 13,438,069 bushels, as against 21,848,251 in 1887, and were smaller than during any year since 1872, owing to a reduced crop and a liberal marketing of the crop of 1887. The falling off in yield occurred principally in the States of Dakota, Missouri, Minnesota, Illinois, Indiana, Michigan and Ohio. The shipments for the year amounted to 12,009,269 bushels, as against 26,850,750 bushels in 1887. The receipts for the crop year, ended July 31, 1888, (including flour reduced to wheat) amounted to 48,359,335 bushels, as against 55,505,016 bushels received The largest quantity of wheat in Chicago during the preceding year. during the year was 5,562,663 bushels, on the 18th of February, and the smallest, 3,613,006 bushels, on September 1. The week of the largest receipts ended on September 15, and represented 699,514 bushels; and that of the smallest closed on the 21st of January with The week of the largest shipments ended August 25, 87,524 bushels. and recorded 995,569 bushels; and that of the smallest closed July 14, with 51,934 bushels. The number of car loads of wheat received for the year was 26,530, of which 7,492 were of No. 3 Red Winter, and 5,059 of No. 3 Spring. Of No. 2 Spring we received 4,725 cars, and of No. 2 Red Winter 3,223 cars.

Prices of the contract grades of wheat, (No. 2 Spring and No. 2 Red Winter) ranged from 71½ cents to \$2.00 per bushel; the former price in April, and the latter in September. In January, the market was steady, and prices were from $75\frac{1}{2}$ cents to $78\frac{1}{2}$ cents per bushel. In February, they were a shade lower, and in March without material change. In April, sales were made at from 71 cents to 81\frac{3}{4} cents, with a strong advance from the 7th to the 16th. In May, the improvement continued, and 89½ cents was reached on the 17th, the belief all the time strengthening that the crop would be much smaller than in 1887, and that France, particularly, would need large imports. June, there was a reaction from this confidence and less buying. which caused a decline in prices to $78\frac{1}{2}$ cents on the 23d of that From this decline there was a rally, and in July sales were made at 85½ cents per bushel, and business was active and healthy. Confidence was maintained and distant dealers began to admit that, all things considered, prices were upon a low level. As a result. orders to commission houses rapidly increased, and in August sales were made at 94 cents per bushel. In September, the disclosure was made that money held the stock of wheat in Chicago, but this fact was discovered too late in the month to wrest the control of the market from a strong grasp, by buying elsewhere to fill contracts for September delivery. The plan of the "longs" was not clearly perceived until the 22d, but from that date until the 29th, when regular quotations were from \$1.60 to \$1.65 per bushel, the market wore an expression of intense solicitude. On the 1st of October, sales were made at from \$1.02\frac{7}{2} to \$1.07\frac{1}{2}, and thereafter, with feverish step, it ranged through the month from \$1.07 to \$1.18\frac{1}{2}. In November, prices declined, and there was a general disposition to keep out of the market, traders, in many instances, becoming spectators. Prices during the month ranged from \$1.02 $\frac{1}{2}$ on the 26th, to \$1.16 $\frac{3}{4}$ on the 1st, closing at from \$1.03 to \$1.04\frac{3}{5} per bushel. In the closing month of the year, the variation in prices was comparatively trifling, the market being dull and unsatisfactory; prices were from 975 to \$1.05\frac{1}{2} per bushel.

The following is a table showing the extreme prices each year for twenty-five years, indicating the months in which such prices were obtained:

Year.	Months the Lowest Prices were reached.	Range for the Entire Year.	Months the Highest Prices were reached.
1864		1 07 @1 26	June.
1865		85 @1 55	January.
1866			November.
1867	August	1 55 @2 85	May.
1868		1 041@2 20	July.
1869			August.
1870			July.
1871			February, April and Sept
1872		$1 \ 01 \ @1 \ 61$	August.
1873			July.
1874	October	811.001 28	April.
1875		$83\frac{1}{4}$ @1 $30\frac{1}{2}$	August.
1876		$83\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ $	December.
1877			May.
1878		77 @1 14	April.
1879			December.
1880			January.
1881		$95\frac{3}{8}(0)1 43\frac{1}{4}$	October.
1882		$91\frac{1}{8}(2)$ 40	April and May.
1883	October	90 @1 131	June.
1884		$69\frac{1}{2}$ @ 96	February.
1885		738@ 918	April.
1886		$69\frac{8}{8}$ 0 $84\frac{8}{4}$	January.
1887			June.
1888:	April		September.

CORN.

The receipts for the year were 74,208,908 bushels, as against 51,578,410 bushels for the year 1887, and were larger than for any year since 1883. The week of the largest receipts during the year closed on June 2, recording 2,692,480 bushels, and that of the smallest ended January 21, representing 466,329 bushels. The shipments for the year were 69,522,565 bushels, against 50,467,814 bushels in 1887, exceeding the shipments of any year since 1883. The largest shipments during any week of the year were for the week ended May 5, aggregating 3,758,022 bushels, and the week of the smallest shipments closed April 28, recording 232,863 bushels. The largest quantity in Chicago during 1888 was 7,415,978 bushels on June 23, and the largest quantity in sight during the year was 12,589,173 bushels on the 23d day of June.

The trading in this cereal during the first part of the year was extensive and animated, and arose from a general belief that the old crop was well-nigh exhausted, and that the official bulletins of prospects of the new crop represented a larger yield than would be realized. This theory proved fallacious, and good prices brought in corn from many sections which were thought to have none to spare, while the official figures and prospects proved to be well founded. The crop of 1888 was, as elsewhere stated, but repeated here for

convenience, 1,987,790,000 bushels. The State of Illinois contributed to this enormous aggregate 277,726,451 bushels. In view of these unexpected developments, trading was no longer based upon the expectation of higher prices, and during the latter portion of the year there was little to stimulate any unusual activity. In the light of these facts, we may intelligently read the course of prices and the attitude of the trade in this grain.

The largest quantity which was brought in over any railroad came in on the Chicago & North-Western, and was 19,816,414 bushels. Next in this regard was the Chicago, Burlington & Quincy, which brought in 18,264,241 bushels. The number of cars of corn inspected during the year was 118,346, of which 40,199 cars were of No. 3, and 29,999 of No. 2; the quantity inspected received by lake and canal was 1,098,200 bushels. The proportion of the lower grade to the contract grade necessitated a large volume of business in selling corn by sample, which was advantageously transacted, affording the country shipper facilities for obtaining prices based upon the intrinsic merits of his grain. No market presents such favorable facilities for this feature of the grain business as Chicago.

Prices in January were steady, ranging from 471 to 50 cents for No. 2 cash; in February, they were upon a slightly lower plane, and were equally uniform; in March, again steady, without material change; in April, a marked improvement took place, with prices ranging from $47\frac{7}{5}$ to $57\frac{1}{5}$ cents per bushel; in May, the improvement was sustained, and sales were made at $60\frac{3}{5}$ cents on the 12th of that month, though at its close, quotations were from 54 to 56\frac{3}{4} cents; in June, the causes hereinbefore described had their palpable effect, and a weakness followed, resulting in sales on the last day of the month at 47½ cents per bushel; in July, the direction of the market was unchanged, and prices ranged from $45\frac{1}{8}$ to $50\frac{5}{8}$ cents, closing at $45\frac{3}{8}$ cents per bushel; in August, further weakness was manifested, though no violent change in prices occurred. Sales during this month ranged from 43\frac{3}{4} to 47\frac{1}{4} cents, closing at about 45 cents per bushel; in September, the steady decline was unchecked, and sales were made as low as $40\frac{1}{2}$ cents per bushel, closing in that month at from $41\frac{5}{8}$ to 42 cents; in October, the market had like characteristics, though for a brief period in the early part of the month, prices were a good deal strengthened, and 47½ cents was reached. This feeling of confidence soon subsided, and prices settled steadily; in November, this tendency was not arrested, and, with the exception of an occasional but slight "spurt," weakness prevailed, and at the close of this month sales were made at $35\frac{5}{8}$ cents; in the closing month of the year, the situation

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was unchanged, and inactivity brought down the range of prices to from $33\frac{5}{8}$ to $35\frac{7}{8}$ cents.

The following is a table showing the extreme prices each year for twenty-five years, indicating the months in which such prices were obtained:

Year.	Months the Lowest Prices Were Reached.	Range for the Entire Year.	Months the Highest Prices Were Reached.
1864	March	76 @1 40	November.
1865		38 <u>@</u> 88	January and February
1866	February	$33\frac{3}{4} \ @1 \ 00$	November.
1867		$56\frac{3}{4} @ 1 12$	October.
1868	December	52° @1 $02\frac{1}{2}$	August.
1869	January	44 $\overset{\smile}{@}$ $97\frac{1}{2}$	August.
1870		$45 \ \ \overset{\smile}{@} \ \ 94\frac{1}{2}$	May.
1871		$39\frac{1}{2} \overset{\smile}{@} 56\frac{1}{2}$	March and May.
872	October	$29\frac{1}{2} @ 48\frac{5}{8}$	May.
1873		$27\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ $	December.
874		$49 \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \$	September.
1875		$45\frac{1}{2} @ 76\frac{1}{2}$	May and July.
876		$38\frac{5}{8} @ 49$	May.
1877		$37\frac{5}{8} \overset{\smile}{@} 58$	April.
878		$29\frac{7}{8}$ @ $43\frac{5}{8}$	March.
1879	January		October.
1880	April		November.
.881		354 @ 768	October.
.882			July.
883		46 @ 70	January.
.884	December	$34\frac{1}{2}$ @ 87	September.
885		$34\frac{1}{4}$ @ 49	April and May.
886		$33\frac{1}{8}$ @ 45	July.
.887	February	33 @ 511	December.
1888		$33\frac{1}{2}$ @ 60°	May.

OATS.

The quantity of oats in store at the beginning of the year was 924,325 bushels, against 981,074 bushels at the corresponding time in The visible supply January 7, 1888, was 5,962,340 bushels against 4,878,383 bushels on January 8, 1887, and 2,329,486 bushels on January 9, 1886. The receipts for the year amounted to 52,184,878 bushels, as against 45,750,842 bushels in 1887, and were the largest of any year in the history of the trade. The week of the largest receipts was that which ended June 2, and recorded 2,304,855 bushels, and that of the smallest closed on the 21st of January, and represented The shipments for the year aggregated 40,896,971 412,712 bushels. bushels, and were over 3,000,000 bushels more than were shipped during any other year. The largest quantity shipped in any week during the year, was 1,767,989 bushels, and was for the week ended The week of the smallest shipments closed January 21, when 362,649 bushels were shipped. The largest quantity in Chicago during the year was 3,459,869 bushels on the 29th of December, and the smallest, 319,560 bushels on August 11.

The business in this grain for 1888 was active, with trading early in the year chiefly in the May option, extending in the month of February to that for June delivery, and in March to July delivery. Throughout the year, sales by sample were liberal, but buyers had to content themselves with a fair or common quality, as but a moderate proportion of the crop was of a choice grade. The prices closely sympathized with those of corn, and the course of the markets throughout the year on these two grains ran in parallel lines. As in the case of corn, special facilities are provided in this market for selling oats by sample, and an enormous trade is transacted in filling Eastern and Southern orders.

The number of cars of oats inspected during the year was 52,939, of which 25,270 cars were of No. 3 White, and but 8,728 cars of contract grade, No. 2. There was inspected of receipts by lake and canal, 835,494 bushels, mostly of No. 2 grade. The general characteristics of the market were much the same as in previous years, except that there were more speculative transactions. This was doubtless owing to the condition of the wheat market during the latter portion of the year, which deterred many from trading in that grain. The crop aggregated 701,735,000 bushels, valued upon the farm at \$195,424,240, the great State of Illinois yielding 137,400,000 bushels.

The largest quantity brought to this market by any transportation company, came on the Chicago, Burlington & Quincy Railroad, and amounted to 11,354,719 bushels. The Chicago & Northwestern and the Illinois Central Railroads brought about 8,000,000 bushels each, and the Chicago, Milwaukee & St. Paul Railroad, 6,000,000 bushels.

The opening price of the year was $31\frac{5}{8}$ cents per bushel for No. 2. In February, 28 to 30 cents covered the range, but with little doing in the cash market, the trading being largely confined to transactions for May and June delivery, in view of shipments at lower freight rates. In March, there was no material change in market features. During April, cash sales were also restricted. In the month of May, there was a good demand at from $32\frac{1}{2}$ to 38 cents per bushel, the month closing at the higher quotation. In June, prices receded, and the range during that month was from $29\frac{7}{8}$ to $34\frac{1}{2}$ cents, the lower price prevailing at the close of the month. In July, the market was heavy, closing at from $28\frac{1}{8}$ to $29\frac{1}{4}$ cents per bushel. In August, prices were from $24\frac{3}{8}$ to 27 cents per bushel. In September, weakness visited the market, and sales were made from $23\frac{1}{8}$ to $24\frac{5}{8}$ cents, closing at about $23\frac{1}{2}$ cents. October recorded a similar market to that of September,

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though somewhat stronger. November brought a decided improvement, showing sales at from $24\frac{3}{8}$ to 27 cents per bushel, but, at the close of navigation the demand diminished, and December prices dropped to 25 cents per bushel at the close of that month.

The following is a statement of the extreme prices each year for twenty-five years, indicating the month in which such prices obtained:

Year. Months the Lowest Prices Were Reached.		Range for the Entire Year.	Months the Highest Prices Were Reached.
1864	October		July.
1865	December	25 @ 66	January.
1866	February	$21\frac{3}{4}$ @ $44\frac{1}{2}$	November.
1867			June.
1868	October	411 @ 74	May.
1869	October		July.
1870	September		May.
1871			March and April.
1872		201@ 431	June.
1873			December.
1874	August		July.
1875		$29\frac{1}{2}$ @ $64\frac{1}{2}$	May.
1876			September.
1877	August		May.
1878		$18 \ \overset{\smile}{@} \ 27\frac{1}{2}$	July.
1879	January		December.
1880			January and May.
1881	February		October.
1882	September		July.
1883	September		March.
1884		23 @ 341	April.
1885			April.
1886	October		January.
1887		$23\frac{1}{2}$ @ $31\frac{1}{2}$	December.
1888			May.

BARLEY.

The receipts of barley for the year amounted to 12,387,526 bushels, against 12,476,547 bushels for 1887. The shipments aggregated 7,772,351 bushels, which is about 500,000 bushels in excess of shipments of 1887. The quantity of barley in store at the beginning of the year was 349,606 bushels, against 308,024 bushels in 1887.

The grade was mostly of No. 3 and No. 4, which necessitated selling largely by sample. Early in the year a fairly active speculative trade was done at prices ranging from 80 to 85 cents per bushel, but as the crop year approached, prospects of inferior quality checked transactions based upon the contract grade, and speculative activity ceased. Throughout the remainder of the year, this grain was almost wholly sold by sample upon its merits, with a prevailing firmness for

choice grades. Medium and ordinary grades were sold at low prices. A considerable portion of the Eastern demand was supplied from the Canadian crop, which was of good quality. A prominent feature of the market, was large "short" sales in October, which enabled the "longs" to obtain 85 cents per bushel. The average price for the year was about 11 cents above that for 1887. The number of cars of this cereal inspected during the year 1888, was 12,992, and the quantity in Chicago at the close of the year, was 203,372 bushels, with a visible supply of 2,804,151 bushels.

RYE.

The receipts of rye for the year amounted to 2,767,371 bushels, against 852,726 bushels for 1887, and were largely of No. 2 grade. The number of car loads inspected was 4,827, and the quantity inspected, received by lake and canal, was 13,000 bushels. The crop was about 25,000,000 bushels, which is 5,000,000 more than for the previous year. Shipments during the year amounted to 1,744,380 bushels. There were in city regular warehouses at the beginning of the year, 29,101 bushels.

There was no considerable export demand for rye, Germany and France, the chief foreign consumers of this cereal, virtually prohibiting its importation by high tariff restrictions. The crop of rye in Russia was large, which supplied continental wants at prices with which America could not compete.

There was a good speculative business throughout the year, partly owing to the activity of the wheat market and in part attributable to the excellent quality of the crop. The highest price of the year was 68 cents per bushel, attained as the result of speculative transactions. Sales at the opening of the year were made at 61½ cents, and were without material change until the month of May, when 68 cents per bushel was realized. In June, prices rapidly declined, sales in this month ranging from 53 to 64 cents. In July, the market was dull at a still further decline. During the latter part of August, prices improved. when sales were made at 52 cents; this improvement continued up to the middle of September, but was not maintained during the remainder of that month. In October, a well sustained demand kept prices upon a higher level, and they ranged from 53½ to 60½ cents. In November, a uniformly good demand held quotations from 53 to 55½ cents. During the closing month of the year, a moderate business resulted in fixing prices at an average of 51 cents, closing at 50½ cents.

The quantity in Chicago at the close of the year was 203,372 bushels, and that in sight 2,804,151 bushels. The crop of rye raised

in Illinois, in 1888, was larger than has been produced in that State in any other year, and was 5,752,596 bushels.

FLOUR.

In this eminently conservative trade there is little to justify special mention, and there is difficulty in measuring the volume of sales, inasmuch as a large business was done in selling direct from the mills to points of consumption, which does not appear in Chicago's statements of receipts and shipments. During the months of September and October, however, a brisk business was transacted, stimulated by prospects of a material reduction in the supply of wheat, and bakers and family trade bought quite freely. The situation kept mills running to their full capacity, and imparted to the trade unusual vivacity. The reaction consequent upon what proved to be ungrounded fears, deprived the trade of continued activity, and during the remainder of the year the trade was in a great degree confined to the supply of local and daily wants. During this period millers made strenuous efforts to reach the consumer without the intervention of the commission merchant, but taking all the delays and uncertainties into consideration, the policy was an unwise one.

The receipts for the year amounted to 6,133,608 barrels, against 6,873,544 barrels for 1887. The shipments aggregated 5,492,100 barrels, which were 899,268 barrels less than during 1887. The quantity shipped direct to European ports during the year amounted to 820,960 barrels, which was 315,207 barrels less than in 1887. The number of barrels exported from the principal Atlantic ports was 9,075,559, against 10,998,990 barrels during the preceding year. The total exports from the United States amounted to 11,963,574 barrels, of which 7,323,002 barrels, valued at \$34,772,367, went to England and Scotland.

HAY.

The hay crop of 1888 was one of the largest ever raised, at least in the Western States. The first half of the year, prices were unusually high, a small crop having been harvested in 1887, but throughout the latter portion of the year, prices were on a much lower plane, especially for Prairie hay. Iowa Upland ruled lower during the last quarter of the year than ever before, while the volume of the crop resulted in a correspondingly unsatisfactory business for farmers and country shippers. Chicago receivers were benefited thereby, as in no other market could the unusual supply be so advantageously disposed of; hence receipts were quite large, averaging over 600 car loads per week. This concentration of supply attracted Eastern buyers in great numbers, and the extent of the shipping trade was unprecedented. Prior

to this year, Chicago had been only able to sell Timothy hay for shipment, because Upland Prairie hay was nearly as dear as the best Timothy. Eastern and Southern buyers prefer tame hay, but have not been able to patronize this market on acount of the prices which This year, however, heretofore have prevailed here for this quality. a difference in value between Timothy and Upland Prairie, (\$4.00 to \$5.00 per ton) has been so great as to capture the markets demanding the latter grade, and also to supply, to a very large extent, those who before demanded Timothy hay. Thus the condition of the markets and of the crops has resulted in great benefit to the country shipper as well as to this market, and eventually it will be perceived, that the low prices were a "blessing in disguise" to our Iowa hay farmers. As soon as Eastern stock and stockmen become accustomed to our prairie hay, they will prefer it to Timothy. It can not be denied that horses fed on good Upland Prairie hay will keep in better health than if fed on tame hay, which is more or less dusty. directly engaged in the hay trade have an imperfect idea of the magnitude of this business and the value of this crop. From indications, Chicago will have received between August 1, 1888, and August 1, 1889, over 325,000 tons of hay. In many Eastern and Southern States the crop of 1888 was below the average, and these States took the supplies as quickly as they came to market. Satisfactory as the demand is shown to have been, it would have been more so, had the winter been less mild and with more snow. The high prices which obtained during the first part of the year, induced many shippers west of Chicago to engage the farmers' hay crop at higher prices than can now be realized, and many hay shippers and hay pressers will lose heavily. For Chicago, the extensive hay crop has been a substantial benefit. When our hay becomes an article of export, the trade will be placed upon a solid basis. A detailed statement of prices may be found in its appropriate place in this report. Timothy sold at \$21.00 per ton in May, and for the first half of the year the average price was about \$16.00 per ton. The average price for this kind of hay for the latter half of the year, was in the vicinity of \$12.00 per ton, and for Prairie from \$7.00 to \$8.00.

SEEDS.

The opening quotations of the year for Flax Seed were \$1.42 to \$1.42\frac{1}{2}\$, touching in January \$1.46\frac{1}{2}\$ per bushel, and until about the middle of March prices were steady at \$1.44 to \$1.45 for good to choice samples. The prospects of a good crop in the months of May and June, brought prices down rapidly, and on the 30th of the latter month sales were made at from \$1.15 to \$1.30. The lowest prices of

the year prevailed late in July and early in August, viz.: \$1.10 to \$1.14 per bushel. Excessive rains in Kansas during September produced serious damage to the crop in that state, and prices strongly advanced from \$1.33 on September 29 to \$1.51 on the last day of November; reaching \$1.63, the highest price of the year, on December 22nd.

The receipts of Flax Seed for the year amounted to 4,403,268 bushels, mostly via Chicago, Milwaukee & St. Paul, and Chicago & Northwestern railroads. The shipments aggregated 3,357,370 bushels.

The market for Timothy Seed opened at \$2.40 per bushel, immediately strengthening, so that \$2.47 was the ruling price through the month of January. In February, the latter price was fully maintained, except on the last day of the month, when sales were made at \$2.43 During March the market advanced under a brisk per bushel. demand, and prices ranged from \$2.44 to \$2.63, the month closing at the higher price. In April, prices were a shade easier, closing at about \$2.60; they quickly advanced early in May, and on the 5th of that month reached \$2.85 per bushel; but as rapidly subsided, until \$2.25 was touched on the 26th. Light stocks brought out high prices, and prospects of a heavy crop caused decline. In June, a still further decline took place, and sales ranged from \$2.10 to \$2.35, according to local and temporary causes. In July, prices recovered, owing to a scarcity of prime seed, and \$2.45 per bushel was paid. Under the influence of large receipts and an indifferent inquiry, the market materially weakened, and through July, August and subsequent months, prices were on a sliding scale, and ranged from \$1.35 to \$2.40, with no sales after August, at over \$1.70 per bushel. lowest prices for the year were in November, in which month they were from \$1.30 to \$1.52 per bushel. The crop was of inferior quality. Sales were made with careful judgment, and the shipper's interests steadily kept in view by a close discrimination of samples.

CLOVER SEED.

The sales of Clover Seed for January and February, ranged from \$3.90 to \$4.15 per bushel, the lower price being on the last day of February. In March, prices settled to \$3.80, which was the prevailing price for that month. In April, reports of damage to the crop, produced by a severe winter, advanced prices and stimulated a speculative demand, and "spot" prices reached \$4.25 per bushel, with sales for October delivery at \$4.60, and for seed deliverable in May, at \$4.75 per bushel. Prices became easier in July, in consequence of an impression that the extent of the damage was exaggerated, and sales were made

upon the last day of that month at \$3.90 per bushel. Prices, however, soon rallied upon the appearance of an increased foreign demand, and the advancing tendency continued until \$5.80 was paid for choice samples on October 13. From this date through the remainder of the year, prices ranged from \$4.75 to \$5.35 per bushel, covering good to The market for Hungarian and Millet Seeds was low at choice seed. the opening of the year, but soon thereafter a good demand developed, which advanced prices and materially diminished holdings. ing prospects of the new crop produced weakness in the market, and during the latter half of the year prices were comparatively low. The range for the year was from 50 cents to \$1.45 per bushel. During the latter part of the year the market was depressed and Millet sold at from 34 to 38 cents for prime, and Hungarian from 45 to 48 cents.

LIVE STOCK AND PROVISION TRADE.

The record of the year in this branch of business is very gratifying, both with regard to the volume of trade transacted and the quality of stock received.

The receipts of cattle for the year amounted to 2,611,543, against 2,382,008 in 1887, and 1,963,900 in 1886, and are the largest ever received in any year; the shipments aggregated 968,385 against 791,483 in 1887, and 704,675 in 1886, these also exceeding the record of any The receipts of calves numbered 96,086, against 65,859 in 1887, and 51,290 in 1886; shipments 23,663, against 15,956 in 1887, and 18,657 in 1886. The receipts of sheep were 1,515,014, against 1,360,862 in 1887, and 1,008,790 in 1886; shipments 601,241, against 445,094 in 1887, and 266,912 in 1886. The receipts of horses were 55,333, against 46,404 in 1887, and 27,599 in 1886; shipments 52,866, against 46,155 in 1887, and 26,388 in 1886. The receipts of hogs were 4,921,712, against 5,470,852 in 1887, and 6,718,761 in 1886. The year of the largest receipts of hogs is 1880, when 7,059,355 were received. The shipments aggregated 1,751,829, against 1,812,001 in 1887, and 2,090,784 in 1886. The receipts of cattle, calves, hogs, sheep and horses for the year, aggregated 9,199,688, at a valuation of \$182,202,-789, against 9,325,985 received during the year 1887, valued at \$176,644,597. The shipments of cattle, calves, hogs, sheep and horses amounted to 3,397,984, against 3,110,689 in 1887. These animals arrived in 210,807 cars, and were shipped in 78,174 cars.

The largest number of cattle ever received in this market in one day, was received on November 19, 1888, and was 20,068. Even the arrival of 20,000 cattle on one day did not produce any serious decline in prices. Chicago undeniably is the great distributing market, and can not be overtaxed by volume of business. Every consumer

throughout the world is at our very doors, so thorough are the facilities of communication, so well established is the correspondence of the leading houses of Chicago with the great marts of commerce, and so abundant are the means of cheap and rapid transportation in all directions. For the week ended October 22, 1888, 71,310 cattle were received, which was the largest number ever received in one week. The total value of receipts of live stock for twenty-three years is The average weight of hogs received in 1888 was 229 \$2,773,314,645. pounds. It is impossible to overestimate the vast importance of this industry to the prosperity of Chicago, or to exaggerate the benefits which it confers, since no people can achieve the best results unless they are well fed. Prices of stock and feeding cattle for the year ranged from \$2.25 to \$3.75, the highest quotations prevailing during the summer; those for inferior to prime beeves, were from \$1.25 to These prices show an improvement over those \$6.75 per 100 pounds. of 1887. Notwithstanding liberal arrivals, there was throughout the year a scarcity of strictly choice native beeves, the major portion of the supply being of common quality. For the first quarter of the year the market was steady, choice to fancy styles selling mainly at \$5.50 to \$5.70. During April and May, under the effect of large supplies, prices were lower, but during June there was a decided advance, choice natives selling at \$6.75, and fancy steers commanding The summer months witnessed enormous receipts, placing \$7.00. values upon a lower plane. The supply continued large during the greater part of the balance of the year, which induced a lower range of prices, but there was a marked deficiency in the number of prime The sales of the year for natives were from \$3.75 to \$4.75 per 100 pounds, and Texans ranged from \$2.00 to \$2.75 for grass fattened, while Northern rangers commanded from \$3.00 to \$4.25. A comparatively small business was transacted in stockers and feeders. yet a goodly number was secured by farmers to be fed with corn for the production of beef.

Sheep were of fine quality; and prices, notwithstanding liberal receipts, were satisfactory alike to shipper and buyer. The superior pasturage of the Far West produced mutton which exceeded in quality that of the native supply. Choice Texans brought as high as \$6.25 per 100 pounds.

Prices of hogs of all kinds varied from \$4.80 to \$6.90 per 100 pounds, averaging about one dollar higher than during the preceding year. The weekly variations may be seen in the appropriate place in this volume. The quality of hogs, especially of those received during the latter portion of the year, was superior to that of 1887; but the volume of business transacted shows a decrease from that done in

previous seasons. This decrease is ascribed to a diminution in the supply of hogs at points tributary to Chicago, likewise to new packing adventures established at central western points, interrupting the stream of supply to this market. The number of hogs packed for the year ended March 1, 1889, was 3,203,951, and for the previous year 3,732,244, while for the year 1887 it was 4,425,941. The average gross weight per hog, of summer packing, was 233.13 pounds, and of winter packing 279.06 pounds; the yield of lard in the former case was 30.72 pounds, and in the latter 37.28 pounds.

The discrimination against Chicago in the transportation of live hogs from Kansas City, Mo., Leavenworth and Atchison, Kansas, St. Joseph, Mo., Omaha, Neb., Council Bluffs and Sioux City, Iowa, and from points east thereof to Chicago, has had and is having a detrimental effect upon the great packing interest of this city, and measures have been taken to correct and put a stop to this A rate of 15 cents per 100 pounds is put upon packing house product from Kansas City, Leavenworth and other southwestern Missouri river points, to St. Louis, and other Mississippi river points, while Chicago is denied the benefit of like rates upon live hogs. This Board strenuously contends that the practice of charging to Chicago, by common carriers, higher rates of freight upon the raw material than upon the manufactured product, gives undue and unreasonable preference and advantage to the Western pork packing interests located on the Missouri river and vicinity, at interior points, and at St. Louis and other points on the Mississippi river, and thereby subjects the Chicago packers to unreasonable disadvantage. Inasmuch as the yield of the hog in product is about 72 per cent., this Board insists that the rates of freight upon live hogs in car loads should not be more than 72 per cent, of the rates charged upon shipments of pork product in car loads. manifest inequality in rates of transportation, seriously prejudicial to the packing industry of this city, has been formally brought to the attention of the Inter-State Commerce Commission by the Board's counsel, and a hearing upon the same will be had at an early day. It can hardly be doubted that railway lines which have been and are guilty of this gross injustice, will be instructed by the Commission to conform to the law, which forbids unjust discrimination and giving of undue advantage to particular locality, or description of traffic.

Through the kindness of Mr. George T. Williams, the Secretary of the Stock Yards, the following table, showing receipts of live stock for ten years, is submitted:

Year.	Cattle and Calves, Number.	Hogs, Number.	Sheep, Number.	Horses, Number.	Aggregate Value.
1879	1,215,732	6,448,330	325,119	10,473	\$114,795,834
	1,382,477	7,059,355	335,810	10,398	143,057,626
	1,547,498	6,474,844	493,624	12,909	183,007,710
	1,607,495	5,817,504	628,887	13,856	196,670,221
	1,909,167	5,640,625	749,917	15,255	201,252,772
	1,870,050	5,351,967	801,630	18,602	187,387,680
	1,964,018	6,937,535	1,003,598	19,356	173,598,002
	2,015,100	6,718,761	1,008,790	27,599	166,741,754
	2,447,867	5,470,852	1,360,862	46,404	176,644,597
	2,707,629	4,921,712	1,515,014	55,333	182,202,789

The business transacted in dressed meat is constantly increasing, extending to all sections of the country, and reaching to foreign markets. The demand is pronounced in those regions where facilities for slaughtering and caring for meats are either deficient or comparatively expensive. Distinctly laboring districts, where the common people have had limited opportunities for obtaining clean, healthful and inexpensive meat food, find Chicago dressed beef a veritable luxury. With such a demand so near the consumer, this industry is placed upon a substantial foundation, and is destined to reach enormous proportions, especially as the body of men who conduct this business is composed of merchants whose integrity and financial standing are deservedly high, and whose reputation extends to all the markets of the world.

The number of cattle used for the dressed beef packing, canning and city trade, for the year ended March 1, 1889, was 2,050,627, against 1,963,051 in 1887, and 1,608,202 in 1886.

The business in canned meats for the year exhibits a substantial growth, and extends very largely to foreign markets. The commissariat of all the armies of Europe carry large stocks of Chicago canned meats, and rumors of war stimulate an increased demand for this food, which, with our unequaled facilities, we can instantly supply. With reference to the provision trade generally, it may be observed that extensive and excellent storage facilities prompt a large number of buyers here and elsewhere, to retain in this market their purchases in excess of immediate wants, ordering them shipped as occasion requires. In fact, every convenience which experience and thought can suggest, and which capital can command, is provided to anticipate the wants of the distributor, and to insure to the consumer a healthful, economical and cleanly meat food. There were 40,458,375 pounds of canned beef, valued at \$3,339,077, exported to foreign countries during the last fiscal year.

The trade in mess pork was active, both on speculative and shipping account, and was without disturbing influences. The lowest price obtained in December, and the highest in October. during the year ranged from \$12.80 to \$16.25 per barrel. opening price of the year was \$15.20 per barrel, and soon thereafter sales were recorded at about \$14.00. Through the months of January, February, March, April and May, there was no considerable On the last day of June the price was \$13.50, but during the last few days in July, there was a recovery to \$14.52\frac{1}{2}. In the middle of August a relapse is shown, with prices at from \$13.20 to \$13.50. September brought a brisk demand, which kept prices at from \$14.05 to \$15.30. This element of strength was carried into October, when on, the 3d of the month, the highest price of the year was attained. With November came dullness, which brought prices down to \$14.50, while during the latter part of the month the utter absence of demand made quotations impossible. The decline then introduced stimulated a demand, and during December prices were from \$12.80 to \$13.75.

The year in lard was an important one, inasmuch as it emphasized the reliability and purity of this article manufactured under the rules of this Board, and demonstrated, especially to foreign buyers, that lard having the official stamp of the Chicago Board of Trade is unadulterated. The action of the British government against importations of lard so designated, but which contained other substances, compelled an appropriate label to be placed upon the adulterated article, and created a demand for "contract" lard, which is the pure article, and the only one ever recognized by this Exchange. This Board, in 1887, called the attention of Congress to the importance of compelling manufacturers to so brand their product as to clearly and correctly define its character, in order that American commerce might not be discredited.

The opening prices for the year were from \$7.85 to \$7.95 per 100 pounds, from which the market declined so that \$7.25 was touched early in January. An improvement in quotations came with the succeeding month, and they ranged from \$7.60 to \$7.85. In March, lower prices prevailed, and sales were made at \$7.42\frac{1}{2}. Prices rallied in April, reaching \$8.17\frac{1}{2}, with the upward tendency extending into May, when \$8.70 was realized. June, after the opening sales, brought a reaction, causing a decline to \$8.05, but July witnessed a recovery, closing on the last day of that month at \$8.97\frac{1}{2}\$ to \$9.02\frac{1}{2}\$. Through August the strength was fairly maintained, sales ranging from \$8.62\frac{1}{2}\$ to \$9.40. A strong and vivacious inquiry in September, produced a uniform improvement, until on the last day of that month \$10.90 was obtained.

After the first week in October, the market was depressed and \$8.12½ was quoted at the close. The business in November produced a steady market devoid of special activity, showing sales at from \$8.12½ to \$8.55. In December there was less confidence in values, which resulted in a range of prices from \$7.60 to \$8.45, the higher price holding but for a short time.

Tables giving detailed statements of stocks, prices, etc., may be found in their appropriate place in this volume.

Short ribs were in good request, and a large trade was transacted in them with the Southern States. The outbreak of yellow fever in Florida prevented the realization of prospects for higher prices, and for a time curtailed operations. Shoulders met with unusual favor, and for the first time were considered, in foreign markets, nearly as desirable as the ham. At the beginning of the year, short rib sides sold at \$7.80 to \$7.92½, but before January closed, sales were made at \$7.50. In July sales were made at \$8.55. The highest price of the year was \$9.65, and the lowest \$6.85, the former occurring in October and the latter in April. The range of prices in 1887 was from \$5.80 to \$9.85, and in 1886 from \$4.97½ to \$7.45.

The following statement exhibits the export movement of beef and hog product in pounds, from 1882 to 1888, inclusive:

Year.	Fresh Beef.	Salted Beef.	Pork.	Bacon and Ham.	Lard.
1888	93,498,273	48,980,269	58,900,653	375, 439, 683	297,740,007
1887	83,560,874	36,287,188	85,893,297	419, 922, 955	321,533,746
1886	99,423,362	58,903,370	87,267,715	419, 788, 796	293,728,019
1885	115,780,830	48,143,711	72,073,468	400, 126, 119	283,216,339
1884	119,093,577	41,398,165	50,564,869	359, 651, 932	225,950,705
1883	116,928,727	46,443,037	67,759,872	423, 874, 985	277,034,680
1882	53,983,730	40,517,648	66,029,915	345, 862, 163	235,536,658

BUTTER AND CHEESE.

The trade in butter was generally satisfactory and good prices were obtained, particularly during the latter portion of the year. The pasturage for cows was much better than during the preceding year. There were 105,402,121 pounds received, and 116,185,273 pounds shipped, against 105,209,502 and 102,087,869 pounds respectively in 1887. The exports from the United States aggregated 10,455,651 pounds, valued at \$1,884,908. Prices ranged from 16 to 36 cents. The lowest prices ruled in June and the highest in November. The extreme prices led to an active demand for butterine, which sold to a fair extent throughout the year.

The receipts of cheese amounted to 52,611,089 pounds, and shipments to 46,609,704 pounds, against 44,891,861 and 42,433,363

pounds respectively in 1887. The exports from the United States for the fiscal year aggregated 88,008,458 pounds, valued at \$8,736,304. Prices varied from 6½ to 11¾ cents per pound, the higher rates prevailing during the beginning and closing months of the year. The quantity exported direct from Chicago was 3,126,217 pounds, against 2,243,588 pounds in 1887. The demand in the home market was such as to make dealers comparatively independent of the foreign markets.

LUMBER, COAL AND SALT.

The receipts of lumber aggregated 2,066,927,000 feet, exceeding the receipts for 1887 by 220,000,000 feet; shipments amounted to 793,171,000 feet, against 586,000,000 feet for the year 1887. receipts of shingles numbered 793,171,000, and shipments 96,858,-000, against 687,670,000 and 72,286,000 respectively in 1887. mated stock on hand December 31, 1888, 668,000,000 feet of lumber, and 415,000,000 shingles, against 586,000,000 feet of lumber and 422,000,000 shingles upon the corresponding date in 1887. Prices for the year may be found duly classified in this volume. business for the year was quite satisfactory, with a large local and The volume of the business has been steadily suburban demand. Supplies were derived principally from increasing for several years. Illinois, Indiana, Michigan, Canada, California, Oregon and from many southern states. Our abundant water and land transportation facilities places this market in almost instant communication with all the sources of lumber supply, and also affords unequaled means of distribution; these, in connection with an extensive local demand which must continue, insure for many years a trade of great propor-Shipments to this market from the South and tions in this business. from Canada are destined to greatly increase.

The volume of business in coal exhibits a substantial increase over that transacted during the preceding year, and prices during the year were without marked fluctuations; but in consequence of liberal and early supplies, succeeded by a mild winter, the trade after the summer had passed was quiet, followed in the latter portion of the year by dullness. The average price for the year was about 25 cents per ton lower than for 1887. Receipts were 5,517,359 tons, and shipments 992,788 tons.

The receipts of salt amounted to 1,158,000 pounds. Prices of choice foreign salt ranged from \$8.50 to \$12 per ton, and Liverpool fine, per sack of 224 pounds, from \$1.20 to \$1.40, while American fine from 92 cents to \$1.05 per barrel, the higher price in each case prevailing in December. The Michigan output exceeded that of 1887

by about 200,000 barrels, and was 3,627,194 barrels, corresponding very nearly to the yield of 1886. There was an active demand for dairy salt throughout the year, but the trade in foreign salt was less than in 1887, the falling off being ascribed to the comparatively limited demand for our hog product in the English markets, and to high rates of freight from the East. The world's annual production is approximately 7,200,000 tons. Of this, the United Kingdom produces 2,200,000 tons, North America 1,000,000 tons, the Continent of Europe 3,000,000 tons, and Asia and Africa 1,000,000 tons. The consumption of salt in the United States is 50 pounds per capita, in England 40 pounds, in France 30 pounds, in Italy 20 pounds, in Switzerland 8½ pounds.

NAVIGABLE WATERWAY FROM LAKE MICHIGAN TO THE MISSISSIPPI.

The project of a navigable waterway from Lake Michigan at Chicago to the Mississippi river via the Desplaines and Illinois valleys, which was set forth in the last review, has met with pronounced The last Congress appropriated \$200,000, of which so much as may be necessary can be applied to surveys and to the obtaining of data useful in the consideration of a waterway for vessels of not less than fourteen feet draft. Under this act there will be a report upon the feasibility and cost of a waterway of at least twenty feet depth, or such a channel as will be adequate for the deepest vessels which may in the future navigate the Great Lakes. The value of such a waterway to the State of Illinois can not be estimated. It would extend for 325 miles through the State, and enable deep draft vessels to reach within forty miles of St. Louis. This accomplished, such deep navigation would speedily be extended to that city, and although it would give a greater depth than can at present be carried down the Mississippi, except at good stages of water, it would materially hasten the completion of deep water navigation to the Gulf of Mexico, which, in the course of events, the demands of commerce and of national protection will make imperative. It is evident that the construction of a deep waterway through Illinois will greatly extend the lake shipping, the only merchant marine exhibiting steady increase, and which is almost entirely under the control of the national ensign. It is also evident that it will define the cheapest routes of commerce, and perforce, turn in the direction of its terminus a large proportion of that commercial movement which has drifted across the country to the southward of Chicago.

The bill which has passed the lower house of the General Assembly of Illinois, permits a drainage district, which shall include Chicago

and its immediate environs, an area of about 180 square miles, to construct a waterway not less than 160 feet wide and 18 feet deep, which shall deliver to the Desplaines and Illinois rivers 600,000 cubic feet of water per minute under all conditions. This would quicken these sluggish water courses, and dissipate the baneful influences which lurk upon their banks; so that, in a sanitary point of view, it would be of incalculable benefit, not only to Chicago, but to a large territory adjacent thereto. This channel would, however, in its highest sense, be a ship waterway, to which drainage would be merely incidental. The passage of this act upon the part of the State is a wise improvement of a great opportunity, which it would be almost criminal to neglect. The advantages of such a channel as a harbor, nearly 30 miles long, for deep draft vessels, are worthy of serious consideration, for with proper lake approaches, it would not be incommoded as is the present river in the heart of the city. For such use, it should have a depth of not less than 22 feet. It is stated that a deep, rather than a wide channel is the more economical for carrying this large volume of water to Lake Joliet, some 40 miles from Chicago, where, taking in view its capacity for navigable purposes, the river may be assumed to begin. It is also stated that the cost of this 40 miles would be no more than that of providing an equal depth for 285 miles farther to the Mississippi. It would be difficult to conceive of any other measure so fraught with benefits, and at the same time involving no damage to any section or any person, without compensation. incidental advantages do not detract from its national character, but rather recommend it, especially as such incidental benefits would contribute to reduce its cost by municipal and State appropriations. As the bill before the legislature compels the drainage district to provide for about three-fourths the cost to Lake Joliet, and renders it liable for all damages from flowage along the river to its mouth, it may be perceived to what extent the great waterway is already assured. This legislation, when finally secured, will constitute a substantial reason for the co-operation of the national government, that this great work may be accomplished at an early day.

In closing, it is deemed not inappropriate to remind the membership of the existence of a Life Insurance Company specially identified with this Association. It was founded upon the basis of furnishing an inexpensive insurance, which, in the event of death, would extend to the stricken household prompt and substantial aid. I would urge the members of the Board to give their support to this beneficent and established enterprise, which has

distributed \$135,630 to its beneficiaries. Its secretary is Mr. W. G. Farrar.

I have the honor to remain, Mr. President,

Very respectfully,

G. F. STONE, Secretary.

Note.—I am indebted to Business Publishing Co.; Howard, Bartels & Co.; Cincinnati Price Current; Bradstreet's; Statistical Departments in Washington, D. C.; L. E. Cooley, C. E.; and various publications, both foreign and home.



REPORT OF THE BOARD OF DIRECTORS.

To the Members of the Board of Trade of the City of Chicago:

Gentlemen,—In presenting to the Association the annual report for the year 1888, your Directors are moved first to congratulate the Board upon its improved financial condition. During the past year its affairs have been conducted with commendable regard for economy, and still in such a manner as in no wise to lessen the efficiency of our organization. It is very satisfactory to be able to report that the close of the year found us with a surplus of over seventy thousand dollars in the hands of our treasurer. With a portion of this we have purchased and canceled the bonds of the Board to the amount of fifty thousand dollars. There still remains unexpended nearly twenty thousand dollars. It should be the policy of the Board to continue this liquidation of a part of its indebtedness. Not less than the amount canceled this year should be provided for annually. our bonded indebtedness has been reduced in amount to one million dollars, it should be refunded into four per cent. bonds. With this end in view, we have fixed the annual assessment for the coming year This amount is exceedingly small when we conat seventy dollars. sider all the privileges here enjoyed. Save in one respect, the charter of the Board of Trade is all that could be desired. Under it our rights are becoming every year more firmly established, as one court after another throughout the land is recognizing the legitimate uses for which this organization has been founded and is extant to-day.

We here present a summary of receipts and disbursements for the year:

FINANCIAL STATEMENT, JANUARY 7, 1889.

RECEIPTS.

1,920 annual assessments, at \$90	\$172,800 00
29 " of year 1887, paid in 1888, at \$60	1,740 00
From Visitors' tickets	5,750 00
From Railroad and special tickets	4,660 00
From Messengers' tickets	705 00
From Clerks' tickets \$2,030 00	
Less Settling room manager's salary	
	1,190 00

187 Transfers, at \$25	\$ 4,700	00
Table rents	5,476	50
Rents Telephone room	142	70
Board of Trade Clearing House	4,171	85
Quotation Department	445	00
Cable service, St. Louis Exchange	225	00
Real Estate Department, received \$106,212 93		
" " paid 68,329 44		
	37,883	49
Interest on Board of Trade bonds	587	
Sales Badges	74	
Held in trust, account Fat Stock Show.	525	
" " Arbitration Committee, 1888.	15	
	\$241,091	54
Cash on hand January 9, 1888	1,686	51
, ,		
	\$242,778	05
DISBURSEMENTS.		
Salaries, Office	\$13,661	85
" Hall	6,562	
" Legal, Sidney Smith	5,000	
Francis A. Riddle, legal services	540	
Secret service	1,192	
Janitor's salary, including scrubbing	3,860	
	457	
Lavatory, soap, towels, and sundries		
Ice	183	
Washing towels	866	
Market reports—ticker service	1,790	
" cable dispatches	3,406	
" blackboard clerk	849	
Telegraphing	1,001	28
Statistical information, Custom House, Canal, Stock Yards, New		
York	694	00
Chicago Freight Bureau	4,392	31
National Board of Trade delegates	973	50
Balloting expenses	265	00
Printing annual reports and rules.	2,797	90
" Directors' reports	180	
Newspapers, circulars	120	
Furniture	137	
Repairs, including supplies, etc., for battery	225	
Taxes on real estate	~~0	00
Less rebate on special assessment 357 92		
Less repate on special assessment	24,834	68
Interest on bonds	73,692	
" on demand note, 1887		00
·		
Stationery, printing, railroad supplies and postage stamps	1,483	9T
	\$149,184	53
Purchase \$50,000 Board of Trade bonds	51,178	
Interest and commissions on same	809	

Lard investigation	100	00
Insurance on furniture		00
Telephone	119	79
Sundry expenses	178	87
Bills payable, 1887	20,000	00
Appeals account, 1887	10	00
David C. Dickinson's membership, held in trust for creditors in		
1887 account	1,825	
	\$223,462	
Cash on hand and in hands of treasurer	\$19,315	

Our office building is well rented. The committee having this matter in charge are to be congratulated upon the efficiency of their In previous years very little has been expended for repairs upon the building, so the amount required for this purpose during the past year has been extraordinary. Our property has never been in as good condition as it is to-day. The defects in the plan and construction of the present building are such that we can never expect to realize from it as great an income as we had a right from the investment of so large a sum as it represents. The judicious expenditure upon the building of some thousands more would, we believe, yield a very handsome return upon the additional investment. Board" room should be converted into offices. The tower might be removed, and two, or even three, floors of offices constructed above the Exchange hall, without raising the present roof. It would be better to increase the revenues of the Board in this way, rather than to try to derive too great an income from the sale of our market quo-These should even be within the reach of all proper parties and disseminated as broadly as possible. It would be a very shortsighted policy to set a high price upon them and restrict their distribution.

During the year the Board of Trade Stock Exchange, having outlived its usefulness, has been dissolved. The recent election has shown that a much needed reform has been made in the method or manner of balloting at our annual election, a change which must commend itself to every thoughtful member. We ought also to mention in passing, that the conditions of our grain trade have been very materially advanced during the year by the reduction of our warehouse charges.'

Every proposition to adjourn one of the regular sessions of the Board must now, under our rules, be submitted to a ballot of the full Board. This is attended not only by expense, but also with considerable disturbance to business. We believe that you can safely trust this matter to your Directors and would recommend that our rules

should be amended to that end. The ample report of our very efficient Secretary will set forth the conditions and the usual statistics of our trade and commerce.

In the conduct of the administration of the affairs of the Association your Directors have not always been met with the hearty co-operation of all its members in the performance of their duties. Your Directors have a right to demand a moral and tangible support of every member. You cannot expect our rules to be enforced as is often the case. We believe the year has been one of general prosperity to the members of the Board. Certainly, greatly increased financial strength has been shown to exist, since failures have been very few, while fluctuations in the main have been great, and at times wild. It is to be regretted that in the record of those who have died during the year will be found the names of some of our most sterling members, men noted for their integrity and character.

This organization has no equal of its kind in the land; it is useful in the highest degree; still its influence should be greater. We enter upon the coming year with the most favorable outlook. It is but for our members to say that the future of this organization shall be even more brilliant than its past.

Respectfully submitted,

C. L. HUTCHINSON, President.

REPORT OF THE TREASURERS.

To the President	and	Directors	of	the	Board	of	Trade	of	the	City	of
Chicago:											

Gentlemen,—As Treasurer of the Board to the 5th day of February, 1888, I beg leave to report as follows:

I had on hand January 9, 1888	\$ 814 07
I received in sundry deposits from the Secretary	
	\$43,380 05
I have paid over sixty-four checks, drawn by the Secretary and du	ıly
countersigned, the amount of	\$43,380 05

Respectfully yours, C. L. HUTCHINSON, *Treasurer*.

To the President and Directors of the Board of Trade of the City of Chicago:

GENTLEMEN,—As Treasurer of the Board from the 5th of February, 1888, I beg to report that—

I have received in sundry deposits from the Secretary of the Board, from February 5, 1888, to the close of the fiscal year, January 7, 1889, the sum of \$267,155 47

I have paid 697 checks, drawn by the Secretary and duly countersigned, amounting to \$260,682 70

Leaving a balance of \$6,472 77

There are six checks amounting to \$1,111,12 outstanding, dated December 31, December 31, 1888, and January 2, January 4, and January 4, 1889, respectively.

Very respectfully, JOHN C. BLACK, Treasurer.



GENERAL STATISTICAL STATEMENTS

OF THE

UNITED STATES, STATE OF ILLINOIS AND CITY OF CHICAGO,

POPULATION, PUBLIC DEBT STATEMENTS, VALUATION OF PROPERTY, ETC.

STATEMENT OF EXPORTS AND IMPORTS.

STATISTICS OF THE TRADE OF CHICAGO

TN

LEADING ARTICLES OF COMMERCE FOR PREVIOUS YEARS, ETC.

POPULATION OF THE UNITED STATES.

Census Returns.

1790	3,929,214	1850	23,191,876
1800	5,308,483	1860	31,443,321
1810	7,239,881	1870	38,558,371
1820	9,633,822	1880	50,155,783
1830	12,866,020	1887 (estimated)	61,706,342
1840	17,069,453	1888 "	63,600,000

POPULATION OF ILLINOIS.

United States Census Returns.

1810	12,282	1850
1820	55,162	1.711.951
1830	157,445	1870
1840	476,183	1870. 2,539,891 1880. 3,077,871

POPULATION OF CHICAGO.

1830		1871 (June)		334,270
1840	4,853	1872 (1872 (October)		364,37
1845	12,088	1880			503,18
1850	29,963	1884 (6	estimat	ed)	675,000
1855	60,627	1885	• 6		727,000
1860		1886	••		750,000
1865	178,900	1887	44		788,000
1870	298,977	1888			900,000

EXPORTS AND IMPORTS OF THE UNITED STATES.

Statement showing the Value of Exports and Imports of the United States, annually, for the years 1850 to 1888 inclusive.

S.	Total imports, coin values.	\$16.224,932 \$16.224,932 \$16.224,933 \$16.224,933 \$176.234,933
IMPORTS	Coin and bullion,	\$\begin{align*} \text{84,638,7192} \\ \text{54,638,103} \\ \text{54,643,603} \\ \text{56,641,103} \\ 56,641,
	Imports of merch'dise coin value.	\$173,509,528 207,440,398 283,777,265 297,683,033 227,883,033 227,883,323 248,428,332 248,338,654 289,310,542 189,336,677 289,310,542 189,336,474 289,310,542 189,336,474 289,310,542 289,310,542 289,310,542 289,310,542 289,310,542 289,310,542 289,310,542 289,310,542 289,310,542 289,310,643 289,742,580 435,988,408 520,283,684 626,535,077 642,136,210 645,146,342 567,947,747 642,136,210 647,661,532 647,661,561 647,661,561 647,661,561 647,661 647,661 647,661 647,661 647,661 647,661 647,661 647,661 647,661 647,661 647,661 6
	Grand total of exports, mixed values.	\$229,038,301 332,008,381 332,008,582 340,293,139 355,857,344 459,188,394 476,902,839 439,134,529 529,519,302 571,988,074 677,382,074 676,528,391 666,528,391 666,528,391 701,948,044 716,41,446,553 736,634,834
	Grand total of exports, coin values	\$151.898.720 218.388,011 209.658,366 220.976,157 278,241,064 275,156,946 326,964,908 324,644,421 356,764,673 357,156,346 327,558,41 368,124,236 227,558,141 268,126,927 353,229,529 353,239,539 353,239,539 353,239,539 353,239,739 353,439,539 353,439,739 353,439,739 353,439,739 363,539,739 363,539,739 363,539,739 363,539,739 363,739 36
	Foreign merch'dise reëxported value.	\$9,457,458 19,285,120 12,083,121 12,083,121 12,183,123 12,066,921 11,085,421 11,085,421 11,085,421 11,085,421 11,333,633 11,343,933
	Foreign coin and bullion, value.	\$5,476,115.25,476,315.11,403,172.25,338,340.25,338,340.25,393,343.25,393,343.25,393,343.25,393,393,343.25,393,393,393,393,393,393,393,393,393,39
EXPORTS.	American coin and bullion, value.	28,046,679 28,548,538 28,548,538 28,568,538 28,607,570 28,775,046,831 28,775,048,831 28,775,048,831 28,775,048,831 28,775,048,838 28,683,802 28,683,802 28,683,802 28,683,802 28,683,802 28,683,802 28,683,803 28,883,803 28,883 28
	Tot'l exports of domestic products, except coin and bullion, value.	\$6.34,900,233 178,620,138 118,631,147 118,631,147 118,631,147 118,631,147 118,631,147 118,631,167 118,631,167 118,631,163 118,232,433 118,232,433 118,232,433 118,232,433 118,232,133 118,232,133 118,232,133 118,232,133 118,232,133 118,233
	Other domestic products, except coin and bullion, value.	\$36,864,244 44,336,170 41,108,388 47,108,388 47,108,388 60,868,399 72,668,002 63,281,087 73,663,002 64,018 73,981,398 64,018 73,981,398 64,018 75,981,398 116,1365 117,034,043 116,1365 117,034,043 117,034,043 117,034,043 117,034,043 117,033,0371 117,033,0371 117,033,0371 117,033,0371 117,033,0371 117,033,0371 117,033,0371 117,033,0371 117,033,0371 117,033,0371 117,033,0371 117,033,0371 117,033,0371 117,033,0371 117,033,0371 117,033,0371 117,034,039,035 117,036,036 117,036,036 117,036,036 117,036,036 117,036,036 117,036,036 117,036,036 117,036,036 117,036,036 117,036,036 117,036,036
	Breadst'ffs, provisions and vegetables, value.	23,6051,373 21,948,651 32,985,328 65,941,323 38,885,328 77,187,301 77,187,301 45,271,850 94,866,735 1110,686,337 110,686,337 110,686,31 110,886,31 110,886,31 110,886,31 110,886,31 110,886,31 110,887,406 1118,228,406 223,718,228 223,718,228 223,718,228 223,718,228 223,718,228 223,718,228 223,718,228 223,718,228 223,718,228 223,718,228 223,718,228 223,718,228 223,718,228 223,718,228 223,718,228 223,718,238 223,718,238 223,718,238
	Cotton, unmanuft'd, value.	\$71,984,616 112,315,317 87,965,732 103,456,404 98,149,6220 88,149,834 128,386,661 131,575,859 191,806,553 14,051,483 1,180,113 6,652,405 9,895,840 281,385,823 227,027,624 281,385,823 152,820,733 162,633,052 227,027,624 281,385,823 227,027,624 281,385,823 162,633,052 227,027,624 281,385,823 162,633,052 227,027,624 281,385,823 162,633,052 227,027,624 281,385,823 163,633,052 227,027,624 281,385,823 163,633,052 227,027,624 281,385,823 163,633,052 227,027,624 281,385,823 163,633,052 227,027,624 281,385,736 281,283,580 281,283,580 281,283,580 281,535,746 281
	Year ended June 30.	8850 8851 8852 8853 8854 8855 8861 8861 8861 8861 8861 8862 8863

DOMESTIC EXPORTS OF THE UNITED STATES.

The following exhibits the value of the Exports of Domestic Products except Gold and Silver, by Commodities, during the years (ended June 30) 1888, 1887 and 1886.

Commodities.	1888.	1887.	1886.
Cotton—unmanufactured\$223,016,760			
manufactures of	\$235,712,297	\$220,708,642	\$218,610,040
Bread and breadstuffs	127,191,687	165,768,662	125,846,558
Provisions, comprising meat and dairy products, including		04 000 040	00 800 00
vegetables	90,047,339	91,255,649	89,798,204
Oils—mineral\$47,042,409			
animal 1,333,981			
vegetable	50,736,168	50,118,186	53,905,22
Woods, and manufactures of	23,063,108	19,654,934	20,643,390
Tobacco, and manufactures of	25,514,541	29,230,672	30,424,90
Iron and steel, and manufactures of	14,929,597	12,950,104	11,382,19
Animals, living Leather, and manufactures of	12,885,090	10,598,362	12,518,660
Leather, and manufactures of	9,583,411	10,436,138	8,737,68
Oil take and oil cake meal	6,423,930	7,309,691	7,053,71
Hops	1,203,060	54,970	1,714,48
Sects	1,516,690	1,907,409	1,949,99
Spirits of turpentine	3,580,106	3,489,895	2,811,77
Coal	6,295,380	4,526,325	4,188,53
Drugs, chemicals, medicines, acids, and dye-stuffs	4,976,614	4,650,745	4,315,13
Furs and fur skins	4,777,248	4,807,277	3,321,10
Agricultural implements	2,645,187	2,138,398	2,367,25
Carriages, cars, carts, and parts of	2,243,756	2,107,399	1,927,89
Sngar—refined\$2,184,788			
brown sugar and molasses	3,255,679	12,908,907	12,191,76
Carriages, cars, carts, and parts of Sugar—refined brown sugar and molasses Tallow	4,252,653	2,836,300	2,144,49
Naval stores (resin, turpentine, tar, and pitch)	2,349,801	2,370,678	2,032,29
Sewing machines and parts of	2,245,110	2,212,853	2,584,71
Fruits, green and dry	3,510,208	2,669,965	3,308,30
Metals, and manufactures of	1,242,328	595,155	2,239,55
Fruits, green and dry Metals, and manufactures of Copper, and manufactures of	8,877,485	3,727,447	5,671,74
Distilled spirits	1,104,600	1,016,274	2,863,62
Paper and stationery	1,503,652	1,508,946	1,595,97
Clocks, watches, and parts of	1,529,606	1,392,647	1,366,16
Ordnance and ordnance stores	1,241,937	1,359,884	2,389,99
Hides and skins, other than furs	673,322	765,655	873,92
Musical instruments Fancy goods, including perfumery and toilet soaps	908,540	831,837	871,44
Fancy goods, including perfumery and toilet soaps	977,476	966,736	999,73
Mannres (fertilizers)	1,255,028	1,397,534	1,107,65
Quicksilver	531,122	241,952	219,25
Books and other publications	1,734,571	1,546,985	1,314,63
Glass and glassware	881,628	883.504	773,87
Glass and glassware Wearing apparel, including hats, caps, and bonnets Ginseng	680,857	841,993	901,69
Ginseng	657,358	689,735	998,33
Hemp, and manufactures of	387,688	534,472	536,99
Hemp, and manufactures of	1,003,522	867,646	864,61
nan	756,368	789,677	772,13
Wathematical, philosophical, and optical instruments	714,514	599,262	479,58
Mathematical, philosophical, and optical instruments	866.867	834,304	664,30
Marble, and manufactures of	644,544	560,352	605,26
Ale heer and porter	686,842	656,713	667,36
Marble, and manufactures of Ale, beer, and porter Hair, and manufactures of	311,279	335,548	407,67
Paints and painters' colors	492,709	452,388	358,53
Paints and painters' colors Wool. and manufactures of	113,420	218,108	663,75
Paintings and statuary	271,010	221,372	135,68
Starch	202,932	281,072	285,05
Piah	4,177,930	3,965,718	4,208,90
Fish All other commodities—manufactured\$7,922,967	7,11,000	0,000,110	₹, ~ UU, 3U
unmanufactured 2,571,342	10,494,309	10,227,846	7,348,72
Total value of exports of domestic merchandise	\$683,862,104	\$703,022,923	\$665,964,529
COLAL VALUE OF EXPORTS OF GOMESTIC MERCHANGISE	m000.002.1U4	1 36100.022.923	Ø000.904.025

Note.—Carried in cars and other land vehicles	\$19,636,842
Carried in American vessels—steam	\$32,635,765
Carried in American vessels—sailing	
Carried in Foreign vessels—steam	
Carried in Foreign vessels—sailing	
RECAPITULATION BY GROUPS, ACCOR	RDING TO SOURCE OF PRODUCTION.
Manufacture	Forest. \$23.991.092
Agriculture 500.840.086	Fisherles 5.518.552
Mining (including mineral oil) 17,993,895	Miscellaneous
Total	S683 869 104

Owing to the absence of law providing the means for collecting the statistics of exports by cars and other land vehicles, the exports to the Dominion of Canada by land carriage are very incomplete, and those overland to Mexico are entirely wanting.

IMPORTS OF MERCHANDISE INTO THE UNITED STATES.

The following exhibits the value of Imports of Merchandise by commodities during the years (ending June 30) 1888, 1887, 1886 and 1885.

Commodities.	1888.	1887.	1886.	1885.
Sngar and molasses — Sugar \$74,269,796 Molasses—Melada and Syrup 5,491,095				
	\$79,760,891	\$83,789,670	\$86,392,747	\$76,738,713
Wool—raw	40, 404, 410	C1 90F 10C	FO 7 07 400	44.050.400
Silk—raw	63,606,610	61,327,197	58,167,400	44,656,482
	53,282,681	50,990,720	46,235,155	40,393,002
Coffee	60,507,630	56,347,600	42,672,937	46,723,318
Chemicals, drngs, medicines, dyes, etc	31,831,447 36,999,718	51,321,521 38,546,314	37,534,078 34,880,107	34,563,689 4 2, 478,736
Cotton—raw \$ 744,800 manufactures of 28,525,492	90,999,110	00,020,014	94,000,101	46,410,100
manufactures of	29,270,292	29,037,925	29,997,004	27,743,191
Hides and skins, other than furs	23,939,339	24,219,101	26,699,313	20,586,443
Tin, and manufactures of	27,737,906	6,927,696	5,873,752	4,283,460
Tin, and manufactures of				
	17,088,706	16,229,761	14,559,698	15,374,578
Fruits and nuts	20,502,223	20,608,486	17,318,259	16,705,574
Tea India rubber, gutta percha, and manufactures of	13,360,685	16,771,802	16,020,383	14,047,583
Breadstuffs and farinaceous food	16,410,470 9,661,783	14,022,814 7,361,632	12,121,724 8,628,686	9,326,421 7,689,508
Woods, and manufactures of	14,664,805	13,046,364	12,222,852	12,629,062
Leather, and manufactures of	11,971,759	11,199,945	11,850,708	10,416,885
Jute and other grasses—raw\$8,808,263 manufactures of 6,952,697			, ,	• •
	15,760,960	11,684,011	12,546,428	12,541,954
Wine, spirits, and cordials	9,294,009	9,011,553	8,804,899	8,282,039
Tobacco, and manufactures of Provisions, including eggs and fish	14,377,790	12,176,463 7,997,302	11,212,088	9,519,637
Earthen, stone, and china ware	9,266,832 $6,410,871$	5,716,927	7,874,426 4,947,621	9,11 2 ,854 4,837,782
Fancy goods, including perfumery and cosmetics	7,277,217	7,172,268	5,983,378	5,583,978
Fancy goods, including perfumery and cosmetics Furs, dressed and undressed	6,735,344	7,285,619	6,813,887	5,257,547
Glass and glassware	7,854,725	7,319,895	6,338,097	6,256,194
Precious stones Articles exported and returned	10,830,520 8,461,319	10,828,941 9,256,932	8,248,499 8,699,565	6,087,457 6,638,784
Paper materials	5,463,036	4,540,598	5,194,951	5,827,873
Hemp, and manufactures of Buttons and button materials	8,437,694	6,332,089	8,640,226	4,938,342
Buttons and button materials	3,710,705	3,767,506	3,834,962	2,828,422
Animals, living	8,006,385	7,816,198	6,940,026	6,783,772
Books and other publications Straw and palm-leaf, and manufactures of	3,883,416 6,336,353	3,688,991	3,283,470 82,724	3,148,143 4,570,429
Paintings, photographs, and statuary	2,210,518	2,805,998	1,342,699	1,755,718
Oils of all kinds	3,231,083	2,792,698	2,979,132	3,259,624
Watches and watch materials	1,662,096	1,503,240	1,354,895	1,144,102
Hair, and mannfactures of	2,303,485	2,617,156 1,014,609	2,469,237	1,800,093
Barks, medicinal and other	1,713,785 3,529,245	3,481,412	2,076,313 2,952,121	2,143,806 2,488,596
Spices	4,356,160	4,260,914	3,358,711	2,131,661
Household effects of immigrants and others	3,037,280	2,643,999	2,482,280	2,170,137
Coal	2,846,741	2,715,442	2,551,954	2,593,679
Paper, and manufactures of	2,400,790 1,671,513	2,028,235 1,328,960	1,838,822	1,592,892
Dye-woods in sticks	2,833,421	1,328,900	1,725,435 3,266,208	1,175,183 4,496,809
Salt	1,156,967	1,438,031	1,499,182	1,519,998
Musical instruments	1,843,344	1,577,395	1,449,071	1,425,485
Paints of all kinds.	1,244,320	1,214,283	1,277,784	1,142,013

IMPORTS OF MERCHANDISE—CONTINUED.

Commodities.	1888.	1887. 1886.		1885.	
Bristles Cocoa Cocoa Cotohing, except silk and wool, and cotton hosiery Beer and other malt liquors Potatoes Marble and stone. and manufactures of Zinc and lead, and manufactures of Jewelry Guano, except from bonded islands	1,363,858 3,693,021 965,262 884,441 1,160,754 154,937	\$1,174,833 1,670,012 436,356 1,255,164 543,091 982,794 989,462 846,700 334,038	\$ 1,087,137 1,793,398 384,770 1,469,231 649,009 872,036 1,034,651 1,081,101 341,557	\$ 926,749 1,332,390 408,810 1,097,184 255,590 895,990 666,735 1,115,485 391,789	
Bolting cloth Copper and manufactures of Gypsum or plaster of Paris, unground Rice Ores All other articles	148,696 3,012,961	271,400 338,047 162,492 * 34,101,359	232,769 598,085 116,202 * 22,532,296	287,076 498,751 119,543 * * 12,119,589	
Totals	\$723,957,114	\$692,319,768	\$685,436,136	\$577,527,329	

* Not specified.

RECAPITULATION OF EXPORTS AND IMPORTS.

	1888.	1887.	1886.	1885.
Exports of domestic merchandise Exports of foreign merchandise	\$683,862,104 12,092,403	\$703,022,923 13,160,288	\$665,964,529 13,560,301	\$726,682,946 15,506,809
Total exports of merchandiseImports of merchandise	\$695,954,507 723,957,114	\$716,183,211 692,319,768	\$679,524,830 635,436,136	\$742,189,755 577,527,329
Excess of exports over imports of merchandise. Excess of imports over exports of merchandise.	\$28,002,607	\$23,863,443	\$44,088,694	\$164,662,426
COIN AND BULLION MOVEMENT. Exports of domestic coin and bullion Exports of foreign coin and bullion	\$33,195,504 13,218,679	\$22,710,340 13,287,351	\$51,924,117 20,539,293	\$24,376,110 17,855,415
Total exports	\$46,414,183 59,337,986	\$35,997.691 60,170,792	\$72,463,410 38,593,656	\$42,231,525 43,242,323
Excess of imports coin and bullion Excess of exports coin and bullion	, , , , , , , , , , , , , , , , , , , ,	\$24,173,101	\$33,869,754	\$1,010,798
Excess of exports over imports of merchandise Less excess of imports, coin and bullion			\$14,088,694	\$164,662,426 1,010,798
Balance in favor of the United States Excess of imports over exports of merchandise Excess of imports over exports of coin and bullion_	\$28,002,607 12,923,803	\$23,863,443 24,173,101	\$77,958,448	\$163,651,628
Balance against the United States '	\$40,926,410	\$309,658		
Note. – Total value of dutiable merchandise Total value of merchandise free of duty			\$479,885,499 244,071,615	· · · · · · · · · · · · · · · · · · ·
Total value of imports of merchandise				\$723,957,114
Brought in foreign vessels, steam				155,734,757
sail			72,095,021	568,222,357

EXPORTS OF BREADSTUFFS TO EUROPE.

The following Statement exhibits the Total Exports of Flour, Wheat, Corn, and Rye from the United States to Europe, annually, since 1848 (calculations being made for the years ended August 31 to 1869, and since for the years ended June 30):

	FLOUR, BA	ARRELS.	Wнеат, I	Bushels.	Corn, B	USHELS.	RYE, B	USHELS.
Years ended Aug.	То	То	То	То	То	То	То	То
31 to 1869. That	Gr. Britain	Conti-	Gr. Britain		Gr. Britain	Conti-	Gr.Brit'n	Conti-
and later years	and	nental	and	nental	and	nental	and	nental
ended June 30.	Ireland.		Ireland.		Ireland.		Ireland.	
	Treiand.	Europe.	Tretand.	Europe.	Treianu.	Europe.	Treland.	Europe.
1848	182,583		241,300		4,390,226			
1849	1,137,556		1,140,194		12,685,260			
1850	574,757		461,276		4,753,358			
1851	1,559,584		1,469,355		2,205,601			
1852	1,427,442		2,728,442		1,487,398			
1853	1,600,449		4,823,519		1,425,278			
1854	1,846,920		6,038,003		6,049,371		l i	
1855	175,209	7,763	324,427	4,972	6,679,138	308,428		35,569
1856	1,641,265	748,408	7,956,406	2.610.079	6,731,161	282,083		1,975,178
1857	849,600	483,344	7,479,401	2,865,653	4,746,278	543,590		216,162
1858	1,295,430	303,100	6,555,643	290,428	3,317,802	16,848		13,100
1859	106.457	51,388	439,010	57,845	342,013	25,519		25,250
1860	717,156	49,243	4,738,714	178,031	2,221,857	19,358		
1861	2,561,661	142,129	25,553,390	3,452,496	11,705,034	101,145		347,258
1862	2,672,515	626,672	25,754,709	7,617,472	14.084.168	322,074		1,612,926
1863	1,479,413	213.579	23,167,190	2,343,314	10,334,356	68,957		435,205
1864	1,241,804	100,511	16,492,523	333,819	717,434	13,369		13,965
1004	170,109			112,315	1,293,404			
1865		23,261 4,285	2,989,740	68,111	13,908,358	11,485		97,529
1866	141,000	4,200	1,521,210			41,803		245,651
1867	179,990	4,294	6,014,271	79,417	10,410,208	10,360		160,086
1868	529,494	78,975	12,992,609	378,452	9,121,449	72,104		544,916
1869	407,082	38,973	13,356,550	229,920	4,257,591	174,372		
1870	1,188,951	57,052	27,787,609	2,069,329	40,900	42,807		
1871	1,227,624	136,638	22,488,021	2,430,762	5,905,445	191,399		
1872	328,544	15,315	19,017,411	3,667,327	25,779,331	973,679		756,842
1873	531,801	13,115	31,790,876	986,673	29,334,759	646,181		498,207
1874	1,703,984	129,682	51,833,278	10,333,726	26,299,323	1,659,437	1,214	1,520,469
1875	1,231,324	31,718	42,057,004	4,187,296	23,387,367	1,570,166	312	198,092
1876	1,335,185	51,581	42,256,652	7,254,646	42,452,240	1,906,614		510,856
1877	918,283	33,902	31,202,296	4,763,349	55.466,435	5,476,641	35,380	2,026,962
1878	1.615,479	49,936	54,664,732	11,567,214	65,915,851	9,841,174	301.314	3,751,420
1879	2,629,665	226,447	57,419,292	59,383,041	64,506,311	12,431,011	135,700	4,640,212
1880	3,645,952	124,478	79,068,075	65,756,763	55,635,347	33,565,597	297,769	2,595,867
1881	4 610 415	530,476	82,550,921	59,007,799	53,014,142	28,882,344	163,589	1,754,027
1882	3,289,909	187,601	65,600,582	25,452,924	28,664,924	9,009,774	63,961	907.686
1882 1883	5,717,429	402,596	65,266,803	34,953,669	30,010,671	6,036,099	60,558	2,064,135
1884	5,583,843	349,978	44,761,690	19,594,213	26,436,771	6,441,012	61,301	5,287,644
1885	6,807,538	374,493	56,532,002	24,691,016	32,298,606	12,812,882	01,001	0,601,044
1886	4,914,782	133,066	34,926,241	13,735,074	37,871,149	17,962,971	307	2,933,447
1000			54,352,915	42,411,200				195,094
1887	7,632,071	565,096			24,265,983	10,161,309		351,513
1888	8,070,490	460,607	41,332,300	19,324,828	14,259,487	4,973,752		5,982

The Total Exports to all Foreign Countries of Flour, Wheat, Corn, Oats, Rye, and Barley, as reported by the Bureau of Statistics at Washington for the last six years, ended June 30, have been as follows:

Articles.	1888.	1887.	1886.	1885.	1884.	1883,
Flour, barrels	11,963,574	11,521,790	8,179,241	10,648,145	9,152,260	9,211,695
	65,789,261	101,971,949	57,759,209	84,653,714	70,349,012	106,385,828
	24,278,417	40,307,252	63,655,433	51,834,416	45,247,510	40,586,825
	332,564	440,283	5,672,694	4,191,692	1,760,376	461,496
	78,783	357,256	196,725	2,950,558	6,220,206	2,170,026
	550,884	1,305,300	252,183	629,130	724,955	433,005

EXPORTS OF FLOUR, WHEAT AND CORN

From the Prominent Atlantic Ports, with their Principal Destinations, reported weekly during the year 1888.

		FLO	UR, BAR	RELS.	WHE	AT, BUSHE	Ls.	Con	RN, BUSHE	Ls.
Wee Ende		To Great Britain.	To Conti- nental Europe	To all other Coun- tries.	To Great Britain.	To Conti- nental Europe.	To all other Countries.	To Great Britain.	To Conti- nental Europe.	To all other Coun- tries.
Ja11	7	146,460	3,464	28,800	239,175	184,641		156,386	65,358	3,664
	14	157,146	5,182	53,803	314,304	149,954	1,092	165.976	13,400	18,042
	21	191,523	9,324	66,850	235,405	146.146	30	262,603	148,226	17,914
Feb	28 4	128,171 135,906	5,765 3,184	55,230 41,724	157,533 212,126	40,049 83,878		218,927 375,401	180,020 87,928	6,995 8,727
	11	134,344	3,417	42,747	249,499	291,088		247,170	98,926	12,088
	18	198,424	3,500	31,989	272,308	263,139		373,192	167,174	9.055
March	25	128,124	8,134	51,340	363,521	434,034		421,505	119,041	13,471
	3	158,658	9,050	38,330	280,972	325,097	9,634	385,562	258,323	13,265
	10	128,240	2,228	52,055	173,223	126,073		341,897	30,060	16,422
	17 24	193,307 133,092	1,451 5,432	42,060 37,527	198,492 135,120	256,108 367,686		324,263 351,613	154,584 61,070	6,266 25,842
	31	144,561	311	29.867	380,020	97,914		438,847	111,928	6,635
April	7	124,992	8,726	29,867 72,792	322,699	442,407	16,414	252,182	50,622	12,309
	14	142,137	3,554	55.580	187,051	157,646	2,655	326,056	33,820	8,637
	21	73,172	4,368	69,679 64,226	103,109	137,284	240	309,697	19,651	11,713
 May	28 5	198,169 82,397	$6,018 \\ 6,517$	64,226 51,503	49,121 66,615	136,104 235,040	16,985	308,942	52,616 120,287	8,514 14,691
May	12	193,495	1,530	64,342	268,055	53,999	200	110,932 294,648	24,049	6,795
	19	157,015	1,141	44,703	198,495	110,110	19,375	395,822	97,837	14,789
	26	96,540	8,121	46.171	224,042	174,982	10,510	441,383	55,983	4,391
June	2	71,520	3,040	62,482	224,021	268,058		420,013	18,500	23,328
	9	132,565	1,245	94.217	271,571	147,743		185,049	129,866	17,263
	16	84,229	7,841	37,812	561,594	120,989	100	217,730	119,957	10,991 6,911
	23 30	$56,441 \\ 113,870$	5,301 141	73,446 $42,878$	$418,993 \\ 379,836$	186,341 $28,720$	400 20	117,050 397,567	58,456 76,156	31,161
July	7	128,411	5,779	21,545	281,067	218,956		296,766	114,002	4,860
	14	61,251	2.127	73,731	360,150	31,565		440,363		18,091
	21	95,114	2,273	53,081	277,875	16,624	8,000	412,673	42,643	29,533
	28	96,496	6,428	49,142	640,768	80,831		398,726	16,975	9,488
August	4	$91,186 \\ 72,102$	$9,946 \\ 2,710$	41,196 42,866	437,756 484,075	$197,746 \\ 135,183$	290	342,331 504,927	16,260 55,969	13,586 12,919
	18	116,716	1,612	39,072	474,172	274,392	250	541,542	241,606	16 418
	25	154,488	1,718	55,399	588,897	498,422	5,750	456,614	148,217	16,418 28,780
Sept	1	128,245	5,549	64,815	615,243	776,982		360,582	129,730	11,071
	8	197,236	3,125	66,565	643,360	621,409	8,045	480,934	179,480	11,308
	15	147,991	6,365	51,639	721,315	235,226	24,270	367,480	38,040	5,846
	22 29	149,579 116,639	$1,676 \\ 18,528$	59,399 49,086	591,876 $312,260$	130,640 $210,764$	2,687	$609,560 \\ 687,719$	374,861 145,226	17,114 9,292
Oct	6	134,074	9,264	61,523	174,236	102,249	~,00,	806,477	166,395	12,392
	13	158,070	300	64,552	8,000		15,285	1,007,649	305,266	14,404
	20	97,761	11,359	55,932	28,242		24,000	694,700	215,399	8,318
	27	141,449	4,000	52,265	51,144		2,000	631,648	180,357	8,265
Nov	$\frac{3}{10}$	71,621 73,108	3,481	55,571	13,800		2,605 20	533,862 594,670	312.670 191,066	22,155 14,417
	17	63,776	3,268 915	$80.306 \\ 56,441$	$\begin{array}{c c} 31,047 \\ 3,700 \end{array}$	79,200		447,137	320,865	10,606
	24	33,319	6,294	55,800	6,513	114,021		765,114	120,044	3,530
Dec	1	48,216	4,507	42,034		32,500	16,476	567,313	323,830	9,316
	8	42,323	345	51,320		289,275	24,000	757,022	252,056	10,103
	15	56,662	4,521	53,524			290	920,026	257,584	10,786
	22 29	$82,679 \\ 57,104$	$2,788 \ 3,972$	45,931 + 57,431	15,778	65,600		504,700 833,502	192,372 104,430	12,967 8,912
Totals, 1	999	6,120,114	240,835	2,752,319	13,248,174	9,076,815	201,613	22,804,450	6,799,181	664,356
	887	7.900,302	569,586	2,529,102	44,175,289	35,941,418	205,234	22,725,242	8,825,395	1,237,097
	886	5,632,183	401,501	2,401,522	33,409,482	27,727,744	157,131	36,218,371	17,553,506	1,384,806
1	885	5,472,042	186,545	2,300,435	21,581,717	9,644,255	77,491	41,080,988	15,543,840	3,204,879
	884	4,916,455	405,464	2,190,258	31,469,556	26,833,790	101,632	20,400.049	6,419,264	2,512,332

EXPORTS OF FLOUR IN 1888

From the Principal Atlantic Ports, as reported weekly from the several ports named.

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		T7		T	T3	T3	Ti	T	W	T2	
Wee	1 -	From New	From	From Port-	From Phila-	From Balti-	From New	From Mon-	From Rich-	From Newp't	Total
Ende		York,	Boston,	land,	d'lphia	more,	Orleans		mond,	News,	barrels.
Bilde	u	barrels.	barrels.		barrels.				barrels.		baricas.
Ton	7	90,801	19,088	8,998	8,571	48,104	412		2,750		170 704
Jan	14	163,268	8,666	0,990	17,977	17,814	35		6,396	1,975	178,724 216,131
		137,514	40,825		15,127	70,160	1,285		2,000	786	267,697
	28	73,373	39,551		10,267	64,958	1,017				189,166
Feb		73,706	45,788	35	7,143	51,573	109			2,460	180,814
	11	113,387	18,677		13,000	30,065	611			4,768	180.508
	18 25	98,944 90,941	50,935 22,579		4,286 14,532	78,854 54,814	894 807			3,925	233,913 187,598
March	3	64,417	35,204	10,903	19,746	71,973	795			3,000	206,038
	10	60,635	6,160		7,143	101.574	903			6,108	182,523
	17	61,779	49,428	7,643	17,571	95,510	322	•		4,565	236,818
	24	67,861	19,382		13,783	74,071	954				176,051
April	31	51,717	78,872	7,953	11,429	21,212	1,603			1,953	174,739
	7	120,921	15,413		12,017	54,543	156		4.000	3,460	206,510
	14	77,392	35,336		17,674	56,268	598 349		4,982	8,821	201,071
	21 28	66,724 84,330	20,455 41,667		19,450 16,814	40,241 116,232	218			9,143	147,219 268,404
May		67,414	20,642	10,780	11,170	27,060	683		2,668	3,140	140,417
may	12	58,947	34,911	15,892	21,654	90,394	588	16,605	2,276	18,100	259,367
	19	58,212	36,502	8,693	5,171	89,077	847	1,643	,	2,714	202,859
		47,838	40,183		17,786	36,026	750	4,303	3,000	946	150,832
June	2	63,048	34,421		8,571	7,709	594	19,499	3,200		137,042
	9	57,582	32,885		22,843	68,400	71	6,246			188,027
	16	62,576	31,594		2,774	16,299	681	13,708	2,250		129,882
	23 30	44,786	20,491 39,727		11,853 1.143	44,795 42,725	919 374	12,344 $20,058$		525	135,188 156,889
July	$\begin{bmatrix} 30 \\ 7 \end{bmatrix}$	52,337 35,033	42,218		3,000	65,682	606	9,196			155,735
July	14	82,637	25,761		3,571	14.861	1,010	9,269			137,109
		50,014	43,914		13,318	15,107	34	25,196		2,885	150,468
		101,222	26,683		5,487	4,030	559	13,728		357	152,066
August	4	58,314	19,769		18,442	33,784	597	10,007		1,415	142,328
		66,593	22,243		5,714	40-5-7	160	19,768	3,200		117,678
	18	33,572	32,145		12,000	19,274	698	59,711			157,400
Sept	25	88,157	49,333 20,619		15,845 8,571	35,519 49,117	950 821	21,801	1 705	4.014	211,605
	1 8	88,864 69,812	34,331		10,297	106,148	596	26,068 45,742	1,735	4,814	200,609 266,926
	15	77,558	34,033		26,969	41,125	1,294	25,016			205,995
	22	80,433	34,603		10,550	58,986	130	19,801	6,751		211,254
	29	84,668	20,703		9,286	37,496	410	27,250	4,400		184,213
Oct	6	105,534	36,994		9,286	44,260	403	8,384			204,861
	13	72,790	55,583		9,786	30,161	763	49,243	3,546	1,350	223,222
	20	75,252	17,100		2,572	35,725	49	30,454	3,900		165,052
Nov	27	66,206	62,941 23,278		3,671 $15,920$	37,300 35,266	670	26,926 $7,533$	ถ.ธอก		197,714
Nov	3 10	45,026 64,980	34,746		7,500	28,517	1,120 124	18,715	2,530 2,100		130,673
	17	39,905	13,330		12,800	43,799	673	9,675	2,100	950	$\begin{array}{c} 156,682 \\ 121,132 \end{array}$
	24	50,782	15,281		1,071	11,575	165	16,539			95,413
Dec	î	31,180	25,027		1,268	25,128	998	7,896		2,900	94,397
	8	49,690	16,555		17,815	5,118	560		2,750	1,500	93,988
	15	57,946	31,002		7,143	17,867	749				114,707
	22	47,664	27,520	4.05	15,424	32,477	393		4,500	3,420	131,398
1	29	43,773	23,374	4,254	10,800	35,340	966				118,507
Totals-	1888	3,678,055	1,628,468	75,151	587,601	2,334,113	32,073	582,324	64,934	92,840	9,075,559
101115-	1887	4,151,733	2,457,810	99,894	586,429	2,842,692	43,375	653,984	113,223	135,209	10,998,990
44	1886	3,564,026	2,272,616	45,831	315,698	1,542,750	37,541	473,765	126,125	43,047	8,435,206
66	1885	3,611,910	2,101,381	90,184	650,647	1,062,840	23,871	331,891	86,298		7,959,022
44	1884	3,865,048	2,207,857	95,432	300,737	461,376	25,847	555,880			7,512,177
66	1883	4,437,512	2,103,638	116,725	411,388	433,490	37,923	426,274			7,966,950
	- 1		<u> </u>							1	

EXPORTS OF WHEAT IN 1888

From the Principal Atlantic Ports, as reported weekly from the several ports named.

(Not official.)

Fam.			New York,	Boston,	Portland,	Phila- delphia,	Balti- more,	New Orleans,	Montreal	Newport News,	Total bushels.
14 219,959 30,072						20220101					
14 219,959 30,072		_	000 100	40.004	10.000	40,000		10 000			400.01/
1				40,801 20.679			154 169	10,789		22.000	423,810
Feb. 4 149,809 26,207 10,000 89,799 20,039 296,00				85.879		64 000	70,700				
Feb. 4 149,809 26,207 10,000 89,799 20,009 20,009 550,56 18 349,151 75,178 18,000 24,000 69,118 80,500 737,55 10,000 233,206 17 316,800 60,824 33,916 43,000 10,000 24,000 615,77 610,283,296 24 333,206 60,824 33,916 43,000 24,000 40,000 615,70 612,80 24 333,206 8,864 139,736 40,000 477,98 42,000 477,98 47,000 477,98 47,000 477,98 47,000 477,98 47,000 477,98 47,000 477,98 47,000 477,98 47,000 477,98 47,000 477,98 47,000 477,98 47,000 477,98 47,000 47,000 47,000 477,98 47,000	1	28		70.898			10,100	10,100			197,618
111 422,837 13,042	Feb	~4		26,297		10,000	89,799	20,039			296,004
18		11		13,042			104,708				540,587
March 3 504,647 32,899 8,667				75,178		18,000	24,000	69,118			535,447
10 288,296	= 5			16,050	207777		161,500			80,500	797,555
17				32,389	38,667						
24 353,306 9,864 139,736 240,000 470,000 477,000 4				00.004	90.040		40.000		•		
Aprill 77 608,018				60,824			43,000				
April 7 608,018 40,502					20 786		16,000			40.000	
14	April									40,000	721 500
21 216,786 4,347 19,500 230,685 185,22 19,500 185,22 19 124,096 10,967 16,530 57,999 154,556 327,99 19,124,096 10,967 16,530 25,200 106,958 339,00 106,958 339,00 106,958 339,00 106,958 339,00 106,958 339,00 106,958 339,00 106,958 339,00 106,958 339,00 106,958 339,00 106,958 339,00 152,458 12,000 419,31 492,07 183,088 152,458 12,000 485,000 152,458 12,000 408,57 149,000 44,000 46,045 391,014 302,44				49 222				2.655		38 333	
May 5 5 304,970 11,795				4.347		t .		2,000		30,333	240.639
12				25.753)					185.222
12	May			11,795				1,875			318,640
19		12	56,846	16,555	36,258		57,999]	154,596		322,254
10	:	19		10,967	16,530		92,510	67,875	16,002		327,980
1	8	26		4,640			61,200				399,024
16	June 📖								128,011		492,079
23 418,718 1,318 2,000 183,698 605,77 30 242,799 1,319 52,000 37,666 152,458 12,000 408,55 37 410,357 52,000 37,666 391,77 21 190,432 3,023 50,000 88,400 46,045 391,77 21 190,432 3,023 50,000 88,400 102,677 32,000 721,55 44 417,204 18,000 143,755 382 56,161 635,55 11 307,824 33,000 159,840 114,550 173,267 748,55 12 217,607 47,846 42,000 424,474 84,470 1,093,00 13 357,285 23,934 154,049 553,921 185,319 117,717 1,392,22 15 237,897 135,487 224,539 233,747 49,423 99,768 99,768 980,81 22 168,616 114,739 78,500 161,108 34,000 166,403 723,36 29 86,708 55,689 68,900 201,075 67,468 45,871 552,77 20 6 63,430 55,827 33,000 53,200 52,200 20 7,373 40,000 4,869 45,871 552,77 20 21 325,500 37,000 37,000 21,144 53,14 10 20 7,373 40,000 4,869 4,869 22,2520 20 21 32,500 3,700 26,281 53,200 10,475 32,200 24 87,740 26,281 52,281 52,292 52,202 29 81,378 52,293,588 70,079 6,114,212 10,578,293 1,041,388 5,885,662 1,638,250 61,905,48 186 17,152,069 15,64,678 846,001 3,532,230 4,531,235 7,421,01 3,372,170 230,851 31,304,48 188 17,152,069 15,64,678 846,001 3,532,230 4,531,251 7,4210 3,372,170 230,851 31,304,48 188 17,152,069 15,64,678 846,001 3,532,230 4,531,253 7,4210 3,372,170 230,851 31,304,48 188 17,152,069 15,64,678 846,001 3,532,230 4,531,251 7,4210 3,372,170 230,851 31,304,48 188 17,152,069 15,64,678 846,001 3,532,230 4,531,258 7,4210 3,372,170 230,851 31,304,48 188 17,152,069 15,64,678 846,001 3,532,230 4,531,253 7,4210 3,372,170 230,851 31,304,48 188 17,152,069 15,64,678 846,001 3,532,230 4,531,258 7,4210 3,372,170 230,851 31,304,48 188 17,152,069 15,64,678 8				3,819	•				* *****		
190,432				2,010					76,885		682,588
July 7 410,357 — 52,000 — 37,666 — 500,00 14 297,670 — 48,000 — 46,045 — 391,71 21 190,432 3,023 — 16,000 — 93,044 — 302,47 August 4 417,204 — 18,000 143,755 382 56,161 635,56 615 615,56 615,56 615,56 615,56 615,56 615,56 615,56 615,56 615,56 615,56 615,56 615,56 615,56 615,56 748,56 615,56 615,56 615,56 748,56 615,56 748,56 615,56 748,56 615,56 748,56 615,56 748,56 615,56 748,56 615,56 748,56 615,56 748,56 <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td>2,000</td><td></td><td></td><td>10,000</td><td></td></td<>							2,000			10,000	
14 297,670	Inde	30	410 257				59,000		102,408		
21 190,432 3,023 35,000 88,400 102,677 32,000 721,55 382 56,161 635,55 18 217,607 25 494,279 47,846 42,000 424,474 84,470 1,093,00 25 494,279 47,846 42,000 424,474 84,470 1,093,00 15 237,897 135,437 224,539 233,747 49,423 99,768 980,81 22 168,616 114,739 78,500 161,108 34,000 166,403 723,31 20 13 285 8,000 201,075 67,468 45,871 525,772 25,878 32,894 34,352 79,762 6,000 431,021 22,47,539 233,747 49,423 99,768 980,81 22 168,616 114,739 78,500 161,108 34,000 166,403 723,31 229 86,708 55,689 68,900 201,075 67,468 45,871 525,77 276,46 27 27 27 27 27 27 27 2	omy].										
August 4 447,204				3.023							
August 4 417,304						35,000		1	102,677	32,000	721,599
11 307,824						18,000	143,755	382	56,161		635,50
18			307,824						93.371		619,548
Sept 1 357,285 23,934 154,049 553,921 185,319 117,717 1,392,25 8 344,352 79,762 6,000 431,021 252,772 158,907 1,272,81 15 237,897 135,437 224,539 233,747 49,423 99,768 980,81 22 168,616 114,739 78,500 161,108 34,000 166,403 723,33 29 86,708 55,689 68,900 201,075 67,468 45,871 525,77 Oct 6 63,430 55,827 66,000 97,228 15,000 23,227 30 7,373 40,000 4,869 52,22 15,000 23,22 Nov 3 85 13,800 2,520 31,047 31,047 10 20 3,700 3,700 31,047 31,047 32,04 15 290 3,700 4,024,02 6,513 16,476 48,97 15 290		18	217,607				159,840	114,850	173,267		748,564
S 344,352 79,762 6,000 431,021 252,772 158,907 1,272,81 980,81 221 168,616 114,739 78,500 161,108 34,000 166,403 723,31 525,71 525	3		494,279	47,846					84,470		1,093,069
15	Sept		357,285	23,934				185,319	117,717		1,392,22
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$				79,762			431,021	252,772	158,907		1,272,814
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$											
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$											
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	Oot		63 430					07,403	'		976 49
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	OCT		285	8,000			00,000			15,000	23 28
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$		20		7.373			40,000		4.869		52.249
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	2	27							21,144		
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$			85			13,800		2,520			16,405
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	[10	20						31,047		31,067
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$		17	79,200			3,700					82,900
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$		24				l .	I .				120,534
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	Dec	1								16,476	48,976
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$			503,200								522,27
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$			290								290
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$		$\tilde{2}\tilde{9}$	81,378								81,378
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	Totala 40	000	10 600 040	1 210 888	176 160	040 944	4 090 500	1 002 200	9 157 549	200 200	00 805 504
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$					1 354 931			4 384 310	7.420 751	1 450 999	80 201 041
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$											61.205 123
1884 28,488,289 1,695,844 304,042 6,267,488 16,381,758 1,326,435 3,406,885 58,404,97	1										
								2,222,502			51,221,098
						l	1	I	<u> </u>	1	l

EXPORTS OF CORN IN 1888

From the Principal Atlantic Ports, as reported weekly from the several ports named.

		From	From	From	From	From	From	From	From	
Week	1	New	Boston,	Phila-	Balti-	New	Montreel	Newport	Norfolk,	Total
Ended		York,	bushels.	delphia,	more,	Orleans,	bushels.	News,	bushels.	bushels.
		oushels.	busners.	bushels.	bushels.	bushels.	busners.	bushels.	busnets.	- aczeci.
Ton	~	e7 e00	OF 400		104 519	10.016			15 510	005 400
Jan	14	67,690	25,480		104,712	12,016 10,245			15,510	225,408
	14	79,345	27,831		107,828	193,326		25,394		197,418
Feb	21	64,551	21,851	51,428	116,641					427,743
Ti-1-	28	163,265	62	51,428	94,285	96,902				405,942
reb	4	163,414	52,289	89,143	217,711	38,642		2,696		472,056
	11	120,123	27,353	89,143	102,855	16,014		2,696	12,544	358,184
	18	133,257	58,659	40.040	119,998	111,963		113,000	12,544	549,421
March	25	257,386	23,480	18,249	171,427	83,475				554,017
march_	3	156,551	107,197	108,500	137,197	147,705		04.004		657,150
	10	41,082	32,265	18,000	185,080	47,061				388,379
	17	78,824	40,407	25,437	163,588	176,857				485,113
	24	132,409	67,538	16,644	112,992	108,942				438,525
April	31	141,647	16,000		195,306	177,605		26,852		557,410
April	7	73,429	250	30,639	116,935	93,860				315,113
	14	34,326	18,969	60	52,487	236,171		12,000	14,500	368,513
:	21	61,723	1,405	21,221	205,712			51,000		341,061
May	28	76,502	8,341	17,669	66,400	144,900		56,260		370,072
May	5	34,601	125	250	30,894	180,040				245,910
1	12	139,931	9,023		63,847	65,878	18,907	27,906		325,492
June	19	299,036	300		17,817	191,268				508,421
	26	183,887	24,624		25,714	146,943	120,589			501,757
June	2	177,854	36,165		25,295	62,856	159,671			461,841
	9	119,348	17,249	250	97,950	76,822	20,559			332,178
		154,201	16,233	10,037	9,000	10,000	159,207			348,678
	28	107,061	10,200	10,001	17,203	23,627	34,526			182,417
	30	252,056	30,253		13,340	137,729	71,506			504,884
July	2	292,433	9,513	35,288	13,057	43,219	22,118			415,628
July	14	332,349	16,167	30,200	51,427	20,~10	58,511			458,454
	91	148,314	74,432			69,977	192,126			484,849
2	00	151,827	138,926	150	150	45,000	89,036			425,089
August	40	109,228	99 607	17,142		69,104				
August	44		83,607 120,133	11,146	85,714		93,096			372,177
	11	218,390	120,100		00,114	58,800	90,778			573,815
;	18	451,387	93,985		8,571	149,371	104,823			799,566
Sept	25	392,884	142,982		8,571		89,174			633,611
Sept	1	402,213	94,778		0.005	470 400	4,392			501,383
	8	328,016	87,191		8,037	156,469	92,009			671,722
	15	326,484	24,937	20,400	9,571	13,666	36,708			411,366
Oct	22	592,213	49,998	20,400	39,998	93,662	205,270		16,035	1,001,541
8	29	318,873	66,452		124,518	267,144	49,215		16,035	842,237
Oct	6	391,929	171,529	92,846	66,796	152,923	109,241	18,800		985,264
	13	600,805	231,546	1,473	1,631	191,285	281,779	18,800	,	1,327,319
8	20	623,515	34,308	25,714	97,142	72,160	65,578			918,417
	27	467,689	204,384	20,570	34,284	42,143	51,200			820,270
Nov	3	587,491	95,347		34,286	70,281	81,272			868,677
Nov	10	590,198	24,547	50	25,449	54,160	105,749	5,161		800,150
	17	430,642	48,736	13,750	25,714	162,465	97,301			778,608
8	24	468,150	91,317	25,000	8,259	149,519	141,282	5,161		888,688
Dec	1	562,569	65,404	33,250	120	224,736	14,380			900,459
	8	570,388	186,400	93,000	74,054	95,339				1,019,184
	15	685,493	230,602	3,268	95,961	173,072				1,188,396
	22	360,742	72,941	24,897	159,651	83,308		8,500		710,039
	29	518,460	141,166	45,046	205,310	36,862				946,844
_		· · · · · · · · · · · · · · · · · · ·								
Totals, 18			3,242,826	859,371	3,741,914	5,055,512	2,660,003	412,460	58,589	30,266,856
" 18	387 12	2,299,410	2,387,526	210,387	7,986,171	7,998,668	1,187,413	516,273	91,886	32,787,734
" 18		724,019	3,151,992	1,885,103	14,091,185	8,076,357	3,910,242	1,814,738		55,156,683
		3,221,912	3,652,539	5,902,494	13,404,448	7,603,928	1,896,105	781,442		59,829,707
" 18		743,526	4,129,138	1,610,392	4,620,895	3,941,140	2,036,702			29,331,645
		,341,771	4,602,904		10,447,759	9,699,851	4,042,447			59,895,310
		, = ==, =	,	, - ,		, ,			İ	

EXPORTS OF HOG PRODUCT.

Weekly Exports of Hog Product from the Principal Atlantic Ports during 1888.

(Compiled from current weekly returns, but not official.)

Wools Ended			From New Yo	ORK.	DELPHIA	ston, Portla A, Baltimore And Montrea	, NEW OR-
Week Ended		Pork, barrels.	Bacon and Hams, pounds.	Lard, pounds.	Pork, barrels.	Bacon and Hams, pounds.	Lard, pounds.
January	7	2,890	4,036,687	3,899,801	230	1,748,175	1,038,380
	14	4.532	3,096,426	2,109,106	345	2,043,600	491,893
	21	3,167	5,479,260	4,020,942	1,715	2,582,920	2,389,050
February	28	3,229 3,297	4,568,465 3,625,100	2,515,558 $4,268,168$	3,179 389	2,905,256 2,595,900	2,479,979 $1,881,218$
ebruary	11	4,463	4,893,200	3,678,910	1.822	3,542,300	1,936,089
	18	1,923	2,476,408	2,444,848	1,554	2,039,340	2,078,671
	25	4,529	2,923,311	3,404,723	1,361	2,142,700	411,730
March	3	2,353	3,204,153	5,523,179	1,590	1,919,600	2,050,646
	10 17	3,757	2,105,212	2,517,752	817	1,213,820	769,744 764,877
	24	$\frac{1,379}{3,875}$	1,278,929 $3,136,555$	1,444,403 $2,891,375$	576 1,429	2,870,920 3,066,600	1,236,931
	31	2,304	3,937,659	2,956,581	1,423	2,079,653	1,614.610
April	7	2,625	4,943,658	4,023,276	711	3,119,361	1,124,892
	14	2,871	2,034,661	2,134,038	448	3,222,550	2,007,643
	21	2,880	5,074,698	4,435,628	775	2,793,192	1,415,617
Town	28	3,679	3,947,355	3,291,626	708	3,521,449	1,028,694
May	5 12	$2,921 \\ 6,014$	4,363,034 3,240,216	2,767,279 $3,664,585$	576 1,617	2,809,455 4,875,785	1,611,912 1,902,974
	19	3,602	3,244,143	3,191,126	777	2,644,328	1.205.360
	26	2,335	1,957,350	5,217,965	4,699	4,808,072	1,980,749
June	2	3,678	4,578,062	2,421,404	1,657	2,104,300	2,574,153
	9	2,212	3,431,319	2,020,783	1,490	1,668,625	2,451,63
	16	3,122	3,090,172	3,036,630	773	2,689,034	1,526,652
	23	3,913	3,126,496	2,983,074	1,093	3,241,000	672,449
July	30	$\frac{1,306}{2,024}$	$3,508,185 \ 2,602,821$	2,421,327 $2,889,374$	1,304 1,158	4,285.989 1,571,500	1,954,475 892,040
, uly	14	4,722	4,084,035	2,661,351	677	4,414,500	2,666,428
	21	3,789	3,408,126	3,761,734	445	4,373,600	2,481,62
	28	2,900	2,814,655	2,141,497	2,334	4,020,607	1,200,018
August	4	1,721	2,970,022	3,072,870	579	3,960,690	1,081,50
	11	3,094	3,744,282	3,757,621	839	3,376,000	1.339,360
	18 25	$\frac{1,573}{2,981}$	$2,426,534 \\ 3,139,548$	2,225,611 $2,499,439$	422 579	2,072,500 3,631,300	2,300,23' 944,656
eptember	1	2,755	2,352,361	2,780,300	677	2,538,400	915,22
optomoor :	8	2,875	2,505,611	3,338,820	329	3,366,500	971,21
	15	1,621	2,181,489	3.069,637	1,561	2,969,200	2,244,009
	22	2,713	2,805,471	3,235,966	23	3,106,200	2,717,471
S-4-1	29	1.673	2,061,409	3,580,003	665	2,101,500	364,460
October	6 13	3,733 2,760	2,617,697 $2,333,252$	2,271,287	721	2,083,250 2,819,200	$oxed{1,333,508}\ 2,857,966$
	20	1,674	2,244,734	$2,605,600 \\ 1,729,143$	$\begin{array}{c c} 1,216 \\ 64 \end{array}$	1,744,100	498,93
	27	1,947	1,446,266	1,524,517	943	1,800,800	630.078
November	3	2,978	2,388,723	2,064,981	669	1,779,100	1,791,289
	10	3,403	2,466,951	3,870,565	560	2,128,900	1,808,38
	17	2,161	3,034,852	3,033,182	838	1,878,900	524,78
December	24	$2,840 \\ 2,157$	3,257,068 4,688,568	3.124,578	619	7,554,600	1,180,46
Jecember	8	4,225	4,694,634	3,934,145 $4,501.658$	580 548	3,266,959 3,487,400	1,421,679 1,120,429
	15	4,523	5,745,751	6,282,183	1,640	3,497,400	1,718,920
	22	3,372	7,172,785	6,631.802	1,209	3,104,200	1,846,435
	29	4,858	5,763,526	4,310,007	1,381	3,672,960	4,365,108
Totals—1888		157,928	176,251,895	168,181,958	53,119	152,864,190	80,817,237
" 1887 " 1886		163,522 $168,110$	227,737,769 272,490,792	195,965,637 254,457,809	43,493 40,600	190,395,934 206,207,118	88,028,364
1885		193,575	250,740,260	216,916,196	60,570	186,987,349	70,038,767 74,791,533
		131.773	197,381,678	154,227,817	40,366	125,479,104	60,756,120
" 1884	'						

BEEF, HOG PRODUCT, BUTTER AND CHEESE EXPORTED FROM UNITED STATES

During the year ended June 30, 1888, and the Principal Countries to which the same were exported, with Quantities and Values of same; also total footings of the five years immediately preceding, for comparison, compiled from official publications.

č	BEEF.				Нос Рв	PRODUCT.		,	BUTTER.	ER.	CHEESE	SE.	Ē
COUNTRIES TO WIICH EXPORTED.	Donnage	Volue	Pork.	к.	Bacon and Hams	d Hams.	Lard	d.	Donnda	Wolne	Donnele	Voino	TOTAL VALUE.
	r Oumas.	y arue.	Pounds.	Value.	Pounds.	Value.	Pounds.	Value.	Founds.	v arme.	r ouries.	, minc.	:
Great Britain—England	97,880,208 22,348,199	\$7,785,445 1,962,398	51 T	\$909,519 108,045	291,136,527 19,506,861	24,616,896 1,970,766	85,233,453 9,728,174		2,981,787 693,427	\$572,568 118,717	71,838,407 5,789,110	\$7,078,373 525,748	
Germany	2,851,440	129,895	889,100	62,163	1,301,129	104,169	89,968 53,024,148	6,397 3,907,840	68,526	9,572	224	34	6,397 4,213,673
France Belgium	329,150 347,128	17,312	76,000	15,700	28,339	3,740	29,358,170 30,434,608	2,210,091		-	1,300	130	2,236,963 3,628,438
Netherlands	567,810	31,679	28,555	2,390	351,318	28,112	1,871,970	142,581	106 150	0000 00	900	35	204,764
All other countr's in Europe	1,434,365	71,701	229,800	16,398	5,987,641	472,068	7,082,071	517,095	162,561	\$ 85 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	4,141	372	1,100,516
Caba Hayti	06,529 543,395	32,759	,848,426	768,066	2,113,491 $216,464$	30,301 30,359	26,504,166	1,998,990 238,252	168,536 730,964	131,002	63,229	8,671	2,613,495 1,209,009
Porto Rico	35,150	1,711	2,392,136	185,200	1 314 618	66,800	2,923,878	231,522	191,038	26,514	133,498	16,957	528,704 1 986,632
Mexico	10,012	647	3,416	277	270,251	37,023	1,825,244	148,751	119,112	29,541	85,905	12,290	228,529
British Guiana United States of Columbia	1,343,983	71,915	3,023,309 867,950	229,349	213,690 414,286	19,637	399,608 2,278,198	30,176	55,135 450,406	9,079	203,059 382,847	25,267 20,367 20,067	886,023 495,823
Central American States	252,158	13,467	435,314	32,026	252,271	25,798	1,012,208	88,442	65,340	16,389	53,161	7,592	183,714
Brazil Venezuela	63,643	2, e.	88.88 88.88	2, 2, 2, 63,7 3,00	372,784	52,938	3,909,821 4,856,278	369,067 407,830	403,151	12,835 74,985	23.262	3 282	430,357 543,951
Other So. & Cen. Am. countr's	237,901	11,852	830,732	60,419	124,259	14,143	4,854,861	399,177	98,414	19,561	30,798	3,993	509,145
Que., Ont., Man. & N.W. Ter.	3,644,151	158,302	12,563,972	933,798	30,776,741	2,495,068	11 15 15 15 15 15 15 15 15 15 15 15 15 1	847,711	415,262	88,343	8,322,114	855,688	5,378,910
British Columbia	10,520	639	8,000	537	628,770	62,546		22,520	118,097	31,301	&,583	1,182	118,725
China, Japan & East Indies.	177,900	8,738	211,920	10,434	124,099	17,549	15,565	1,420	74,655	18,907	101,317	15,110	72,158
Arrica and adjacent islands Howalian Islands	10,000	542	62,050	, e., e., e., e., e., e., e., e., e., e.	201.430	29.371		21,40%	86,086 0.86	25,073	89.610	13.220	92,393
All other coun's and Islands	180,275	9,631	71,970	3,874	31,649	4,294		4,068	30,487	7,504	5,981	913	30,283
Total—Y'r ended June 30, '88 142,478,542	142,478,542	10,839,760	58,900,153	84,373,114	88 7	32,175,633	97,740,007	22,751,105	10,455,651	800	88,008,448	\$8,736,304	\$ 80,760,824
	36 159,151,687	12,922,429	87,267,715	5,123,411	38	31,640,211	93,727,019	20,361,786	18,953,990	57	8	7,662,145	80,668,439
33	164,496,968	14,892,521	72,073,468	5,203,943		37,085,948	83,216,339	22,595,219	21,683,148	35	8;	10,444,409	93,863,685
: :	.83 122,744,996	15,647,018 12,084,413	62,116,302	6, 192, 268	¥ 5	39,689,597 38,155,952	262,713,869 24,718,474	25,273,310 26,518,048	20,621,010 13,358,641	2,290,665	141	11,663,528	100,763,262 96,475,872
									,				

Remarks.—Included in the above exports of Beef for 1888 is 93,498,273 lbs. of Fresh Beef, valued at \$8,231,281, of which 93,456,721 lbs. were shipped to England and Seotland. There were also exported 224,738 lbs. of Fresh Mutton, valued at \$18,641; and Preserved Meats, in the cans, of the value of \$3,329,077. Also, of live stock, 140,208 Cattle, 23,755 Hogs, 143,817 Sheep, valued at \$12,051,085. Total value of exports of domestic merchandise, \$683,862,104, of which \$598,508,501 worth was carried in foreign vessels, and but \$65,716,701 in value transported in American eraft.

Agricultural products constitute 73,23 per cent. of our domestic exports for the year 1888.

NATIONALITY OF VESSELS.

Statement exhibiting the principal Nationality of Vessels entered at the Ports of the United States, and showing the relative decline of American tounage engaged in the foreign commerce of the country since 1860.

(Official.)

Grand Total Tonnage.	5,000,194 4,559,087 4,191,296 4,191,296 3,826,386 5,517,521 6,270,189 6,270,189 6,270,189 6,270,189 6,270,189 10,009,655 9,143,138 11,530,537
American Tonnage.	3,301,903 3,025,124 623,321 1,655,434 1,1615,317 1,1615,317 1,1615,317 1,1615,317 1,1615,317 2,465,695 2,465,695 2,465,695 2,987,789 3,009,433 3,009,43 3,009,43 3,009,43 3,009,
Total Foreign Tonnage.	1,698,291 1,553,963 1,551,945 2,512,947 2,512,947 3,117,634 3,120,695 3,105,826 5,185,340 5,185,340 6,255,340 6,255,340 10,488,124 10,718,394 11,109 11,588,209 11,688,209
All other Foreign Tounage.	25, 25, 25, 25, 25, 25, 25, 25, 25, 25,
Dutch Tonnage.	9,504 12,528 12,536 12,536 11,536 11,536 12,536 13,236 13,248 16,756 68,631 68,631 100,490 1157,244 1165,936 11
Russian Tonnage.	12, 755 12, 758 12, 758 12, 758 13, 758 13, 689 11, 499 13, 689 14, 689 16, 757 17, 157 17, 155 10, 306 10, 306 10, 306 10, 306 10, 306 10, 306 10, 306 11, 155 11,
Вејgівп Топпадс.	640 640 8,27,43 8,714 9,20,63 9,100 11,688 654 654 654 654 654 654 654 655 655
Austrian Tonnage.	2,386 20,537 20,537 6,264 6,264 7,521 7,521 7,521 7,521 7,521 157,637 157,639 169,630 166,374 166,374 189,210 197,848 198,390 198,300 198
Spanish and Portug'se Tonnage.	25,851 11,488 11
French Tonnage.	23,557 15,201 17,008 40,838 85,715 61,517 71,282 72,316 119,186 119,186 119,978 119,978 119,978 119,978 119,978 119,978 138,408 224,608 224,608 235,810 235,81
Italian Tonnage.	16,895 14,365 27,186 26,759 26,759 39,240 49,580 41,590 111,010 164,339 355,334 286,129 286,129 286,129 286,129 286,129 286,129 286,129 286,129 286,139 286,139 286,139 286,139 286,139 286,139 286,139 286,139 286,139 286,139 286,139 286,139 286,139 286,139 286,139 286,139 286,139 286,139 286,139 286,531 286,53
Scandina- vian Tonnage.	42,672 39,297 46,551 72,617 37,605 37,605 37,906 68,916 68,916 89,353 118,971 118,971 118,971 118,971 118,971 118,971 118,971 118,971 118,971 118,973 11,102,025 11,305,358 11,102,025 11,305,358 11,102,025 11,305,358 11,102,025 11,305,358 11,102,025 11,202,028 11,102,025 11,202,028 11,102,025 11,202,028 11,102,025 11,102,025 11,202,028 11,102,025 11,202,028 11,2
Топпадс.	230,828 236,835 236,335 315,566 230,275 440,576 441,862 448,354 597,403 670,208 890,149 1,090,208 896,730 1,086,838 1,172,563 1,172,563 1,086,113 1,172,563 1,086,113 1,084,113 1,084,114
British Tonnage.	1,362,874 1,149,380 1,152,763 1,353,948 1,3919,589 1,391,583,948 2,406,337 2,318,201 2,662,964 4,664,426 4,397,435 4,491,113 4,491,113 4,491,946 4,491,946 6,773,526 6,808,194 6,808,194 8,457,797 7,679,979 7,679,979 8,457,797 7,679,979 8,457,797 8,818,984 8,657,250
Years ended June 30.	1860 1863 1863 1864 1865 1865 1867 1870 1871 1872 1873 1874 1874 1876 1876 1876 1877 1877 1876 1876 1877 1877

Note.—The number of Foreign Ocean Steam Vessels, included in the above table, for 1888, is 4,309, comprising 6,600,194 tons. There were 1,742 American Steamers, with a tonnage of 1,638,568 tons, and 4,358 Foreign Steamers, representing a tonnage of 6,667,369 tons, which cleared for Foreign Countries at the Customs Districts of the United States during the year ended June 30, 1888.

ALIEN PASSENGERS AND IMMIGRANTS.

Number of Alien Passengers arrived in the United States from 1820 to 1888, and the number of Immigrants arrived from 1856 to 1888.

(Official.)

		,			
Period.	Alien Passengers Arrived.	Immigrants Arrived.	Period.	Alien Passengers Arrived,	Immigrauts Arrived.
Year ended Sept. 30,			Year ended Dec. 31,		
			1851	379,466	
1821	9,127		1852	371,603	
1822	6,911	****	1853	368,645	
1823	6,354		1854	427,833	
1824	7,912		1855	200,877	
1825	10,199		1856	200,036	195,857
1826	10,837		1857	250.882	246,945
1827	18,875		1858	122,872	119.501
1828	27,382		1859	121.075	118,616
1829	22,520		1860	153,418	150,237
1830	23,322		1861	91.822	89,724
1831	22,633		1862	91,826	89,007
1832	53,179		1863	176.214	174,524
			1864	193,416	193,195
	!		1865	248,111	247,453
Year ended Dec. 31,			1866 to June 30	167,757	166,112
1833	58,640			101,101	100,112
1834	65,365		Year ended June 30,	202 244	200 000
1835	45,374		1867	303,044	298,967
1836	76,242		1868	288,088	282,189
1837	79,340		1869	363.074	352,768
	38,914		1870	402,920	387.203
1838			1871	342,609	321.350
1839	68,069		1872	422,978	404.806
1840	84,066		.1873	473,141	459,803
1841	80,289		1874	327,949	313,339
1842	104,565		1875	244,632	227,498
1843 to Sept. 30	52,496		1876	189,901	169,986
			1877	165,019	141,857
TT 1.10 4.00			1878	157,776	138,469
Year ended Sept. 30,			1879	197,954	177,826
1844	78,615		1880	484,196	457,257
1845	114,371		1881	695,163	669,431
1846	154.416		1882	816,272	788,992
1847	234,968		1883	645,221	603.322
1848	226,527		1884	560,563	518,592
1849	297,024	1	1885	437,758	395,346
1850	310,004		1886	358,281	334,203
1850 Sept. 30 to Dec. 31	59,976		1887	513,038	490.109
1000 Sopti 00 to Door 0111111	00,010		1888	567,510	546.889
			1000	001,010	040.008

Prior to the year 1820 no official records of the arrival of alien passengers were kept. It is estimated, however, that the total number arrived in the United States from the foundation of the Government to the year 1820, is 250,000.

The total number of immigrants arrived in the United States from 1856 to 1888, inclusive, is 10.271,373.

Of the number of immigrants arrived during the year ended June 30, 1888, 84,228 came from England and Wales; 73,513 from Ireland; 24,457 from Scotland; 109,717 from Germany; 26 from China; 72,962 from Norway and Sweden; and 181,986 from all other countries.

The number of immigrants arrived during the year ended June 30, 1888, is 56,780 more than arrived during the year immediately preceding, and 242,103 less than during the year ended June 30, 1882, which is the year of the greatest immigration.

Up to 1856 no record was kept of distinctly immigrants separated from arrivals of alien passengers.

Owing to the absence of a law for the collection of statistics of immigration by railroads, immigrants from Canada and Mexico are not included in the above statistics since July 1, 1885.

EUROPEAN WHEAT CROPS.

Approximate Product of Wheat in the Under-mentioned Countries for the past Eleven Years.

national Congress.	
Vienna Interi	
y the	
s furnished b	
and return	
sources,	
official	
foreign	
Reports	
Agricultural	
nited States	
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Com	

Countries.	1888, bushels.	1887, bushels.	1886, bushels.	1885, bushels.	1884, bushels.	1883, bushels,	1882, bushels.	1881, bushels.	1880, bushels.	1879, bushels.	1878, bushels.
Great Britain and Ireland: Great Britain Ireland France. Germany Russia	71,939,647 2,534,000 273,668 345 68,112,000 325,054,000	74,322,747 1,902,193 310,744,011 164,013,168 302,313,000	61,467,898 1,879,987 304,427,095 97,973,251 213,907,084	80,033,229 2,048,103 312,912,137 106,973,750 209,192,256	82,744,281 1,875,043 303,000,000 90,000,000	68,735,592 2,559,654 285,613,832 72,779,980 160,000,000	82,368,935 4,101,324 346,649,713 93,823,048 202,907,736	77,954,000 4,287,978 274,730,364 75,660,351 194,094,979	79,590,000 4,158,405 282,282,380 86,174,152 163,675,645	55,008,000 3,358,005 225,197,665 83,727,684 171,389,856	101,460,000 4,307,679 270,361,992 95,797,617 199,275,252
Austria-Hungary: Austria Hungary Netherlands	38,738,700 136,871,064 5,108,100 4,824,600	35,180,620 146,866,500 5,238,025 4,750,000	44.644,090 102,846,419 4,937,250 4,731,531	48,281,992 114,638,868 4,965,625 5,000,000	40,000,000 105,000,000 *5,609,132 4,800,000	83,413,680 77,762,989 5,700,000 4,500,000	· 	41,167,716 88,899,987 4,703,715 3,143,928	40,587, 5,929, 5,902, 5,887,	34,469,859 52,217,650 5,022,941 5,038,844	45,196, 108,623, 5,652,
Sweden Norway Turkey	4,108,690 312,180 39,046,000 52,503,000	4.0	3,801,115 242,513 41,143,750 40,000,000	• • •	400		3,792, 290,867, 30,000,	2,222,845 284,736 40,867,200 25,000,000		3, 132, 497 284, 736 40, 867, 200 25,000,000	
Servia Italy Greece Spain Portugal Switzerland Belgium	7,003,394 106,195,792 4,664,000 101,174,700 6,860,000 1,646,400 14,878,751	0,836,137 120,143,893 4,937,250 95,705,700 6,050,000 2,076,000	4,525,000 120,146,000 4,937,250 110,146,000 8,228,750 1,645,750 18,512,688	4,681,670 118,244,589 4,965,625 113,500,000 7,661,250 2,057,188 19,573,926		4,500,000 128,172,978 120,000,000 9,000,000 2,145,528 21,592,137	г.	4,225,730 100,708,461 5,102,894 119,188,440 9,000,000 2,145,528 24,419,600	4,255,102,103,103,103,103,103,103,103,103,103,103	4,256,630 139,230,287 5,102,894 119,188,440 9,000,000 2,145,528 24,419,600	2,450 139,330, 119,188, 119,188, 2,145, 24,419,
pe	1,265,843,333	1,265,843,333 1,351,312,543 1,		1,217,039,982	1,201,880,401	90,143,421 1,217,039,932 1,201,880,401 1,066,088,688 1,270,167,150 1,066,088,150		1,097,839,452	1,145,984,428 1,008,118,416 1,209,010,610	1,008,118,416	1,209,010,610

*Crop of average year.

duction for these years are reduced from Imperial to Winchester bushels at the rate of 1.03152 of the latter to one of the former, and one hundred weights of 112 Nore. -Official statistics of the agricultural products have not been prepared in Great Britain until within the last three years. The figures as to wheat pro-

lbs. (in which the returns for Ireland are presented in the official reports) being reduced to bushels at the rate of 60 lbs. per bushel.

The figures for Great Britain do not include the produce of the Isle of Man and the Channel Islands, of which no official statistics of products are published. The amount is, however, insignificant.

PUBLIC DEBT OF THE UNITED STATES.

(Official.)

The following Statement exhibits the amount of the Debt of the United States Government in each year since 1790:

-	January 1	\$75,463,476 52	1841	January 1	\$6,737,398
	"	77,227,924 66	1842	**	15,028,486
	"	80,352,634 04	1843	July 1	27,203,450
		78,427,404 77	1844	out I	24,748,188
				46	
		80,747,587 38	1845	"	17,093,794
- [44	83,762,172 07	1846		16,750,926
- 1	46	82,064,479 33	1847	66	38,956,623
1	"	79,228,529 12	1848	66	48,526,379
-	46	78,408,669 77	1849	December 1	64,704,693
- 1	"	82,976,294 35	1850	4.6	64,228,238
- 1		83,038,050 80	1851	November 30	62,560,395
- 1		80,712,632 25	1852	December 20	65,131,692
ŀ					
ŀ		77,054,686 30	1853	July 1	67,340,628
	**	86,427,120 88	1854		47,242,206
	(,	82,312,150 50	1855	November 17	39,969,731
	46	75,723,270 66	1856	" 15	30,963,909
	"	69,218,398 64	1857	July 1	29,060,386
- }	"	65,196,317 97	1858	""	44,910,777
		57,023,192 09	1859	!	58,754,699
- 1	"				
- 1		53,173,217 52	1860	46	64,769,703
- 1		48,005,587 76	1861		90,867,828
- 1	"	45,209,737 90	1862	66	514,211,371
- 1	"	55,962,827 57	1863	"	1,098,793,181
- 1	"	81,487,846 24	1864	"	1,740,690,489
	"	99,833,660 15	1865		2,682,593,026
- 1	"	127,334,933 74	1866		2,783,425,879
- 1	"	123,491,965 16	1867		
- 1	"				2,692,199,215
- 1	"	103,466,633 83	1868		2,636,320,964
		95,529,648 28	1869	"	2,489,002,480
- 1	66	91,015,566 15	1870	"	2,386,358,599
	"	89,987,427 66	1871	January 1	2,332,067,793
- 1	"	93,546,676 98	1872		2,243,838,411
- 1	"	90,875,877 27	1873	44	2,162,252,338
		90,269,777 77	1874	64	
					2,159,315,326
- [1875		2,142,598,302
		81,054,059 99	1876		2,119,832,195
- 1		73,987,357 20	1877	44	2,092,921,241
- 1	46	67,475,043 87	1878	"	2,045,955,442
}	66	58,421,413 67	1879	"	2,028,648,111
1	"	48,565,406 50	1880	"	2,011,798,504
- 1	66	39,123,191 68	1881		
	"	24,322,235 18	1882		1,899,181,735
ı	66			"	1,765,491,717
	"	7,001,032 88	1883	**********	1,607,543,676
- {		4,760,981 08	1884	"	1,498,041,723
- 1	66	351,289 05	1885	"	1,418,548,371
	66	291,089 05	1886	16	1,378,831,314
- 1	46	1,878,223 55	1887		1,277,360,983
- 1	44	4,857,660 46	1888		1 160 054 000
					1,160,954,889
		11,983,737 53	1889		1,026,934,261
- 1	**	5,125,077 63	I		

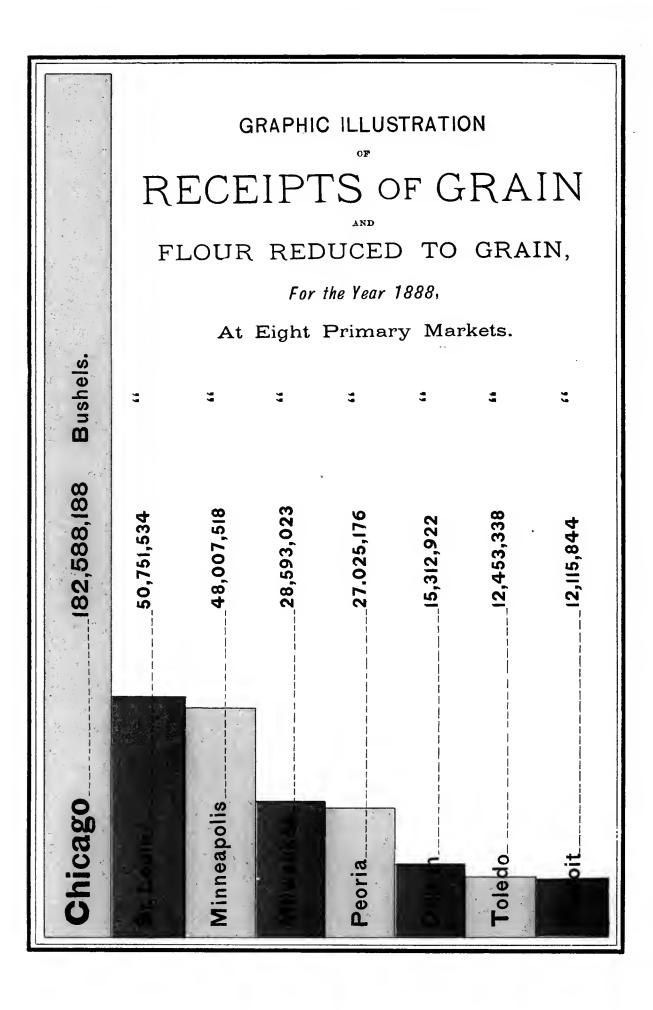
In the last twenty-one amounts, the cash in the Treasury is deducted from the aggregate debt, and bonds issued in aid of the Pacific Railroads are not included; these amounted on the 1st day of January, 1888, to \$65,572,207.32, including interest paid by the United States.

PUBLIC DEBT OF THE UNITED STATES,

December 31, 1888.

Character of Debt.	Amount Outstandi n g.
INTEREST-BEARING DEBT.	
Four and a half per cent. (Funded Loan) payable after September 1, 1891, \$181,152,300 00 Four per cent. (Funded Loan) payable after July 1, 1907 681,137,600 00 Four per cent. Refunding Certificates 128,240 00 Three per cent. Navy Pension Fund 14,000,000 00	\$ 876,418,140 00
Debt past due upon which interest has ceased since maturity	2,094,695 26 9,262,911 83
DEBT BEARING NO INTEREST.	
Old Demand Notes \$ 56,807 50 Legal Tender Notes 346,681,016 00 Fractional Currency 6,919,526 47 Certificates of Deposit (Currency) 10,250,000 00 Certificates of Deposit (Gold) 120,888,448 00	
Certificates of Deposit (Gold) 120,888,448 00 Certificates of Deposit (Silver) 246,219,999 00	731,015,796 97
Total Debt	\$1,618,791,544 06 591,857,282 39
Total Debt, less cash in the Treasury	\$1,026,934,261 67 1,160,954,889 99
Reduction of Debt in 1888 Reduction of Debt in 1887 Reduction of Debt in 1886 Reduction of Debt in 1885 Reduction of Debt in 1884 Reduction of Debt in 1883 Reduction of Debt in 1882 Reduction of Debt in 1881 Reduction of Debt in 1881 Reduction of Debt in 1880 Reduction of Debt in 1880	\$ 134,020,628 32 154,118,716 36 101,470,330 75 39,717,056 68 79,493,352 40 100,501,953 04 157,948,040 25 133,690,018 90 112,616,768 88
Total Reduction of Debt in ten years	\$1,030,426,471 80
Annual Interest Charge on Debt as it stood December 31, 1887	\$ 40,098,252 00 34,338,680 07
Reduction of Annual Interest Charge during 1888	\$ 5,759,571 93
Six per cent. Bonds issued in aid of Railroads not included in the above Statement. For these Bonds the Government holds a lien upon the several lines. Issued to Union Pacific Railroad \$25,885,120 00 (ssued to Kansas Pacific Railroad 6,303,000 00 (lssued to Western Pacific Railroad 1,970,560 00 (lssued to Sioux City and Pacific Railroad 1,600,000 00 (lssued to Central Branch Union Pacific Railroad 1,600,000 00 (lssued to Central Branch Union Pacific Railroad 1,600,000 00	
Issued to Central Branch Union Pacific Railroad 1,600,000 00 Interest due and unpaid \$ 9,509 96 Interest accrued but not due 1,938,705 36	\$ 64,623,512 00
Total Principal and Interest	1,948,215 32 \$ 66,571,727 32
	65,572,207 32
Decrease of Interest Balance during 1888	\$ 999,520 00





RECEIPTS OF FLOUR AND GRAIN

At the principal Western River and Lake Ports for each year, 1884 to 1888, inclusive.

			1			1	
Ports.	Flour, barrels.	Wheat, bushels,	Corn, bushels.	Oats, bushels.	Rye, bushels.	Barley, bushels.	Total, equal to bushels.
							busilers.
1884.			1				
·St. Louis	1,456,153	16,368,809	19,607,325	7,036,951	585,218	2,625,841	52,776,832
Peoria	263,210	646,830	9,726,530	13,343,370	734,705	573,250	26,209,130
Chicago	4,960,830	26,397,587	59,580,445	40,082,362	3,327,516	7,849,829	159,561,474
Milwaukee	2,511,624	10,167,521	788,680	1,547,486	300,562	4,268,554	28,375,111
Duluth*		13,527,672					13,527,672
Detroit	122,739	8,083,767	1,677,582	1,252,075		602,445	12,168,194
Toledo	430,900	25,057,284	12,056,306	1,616,748	543,941	135,548	41,348,877
Totals	9,745,456	100,249,470	103,436,868	64,878,992	5,491,942	16,055,467	333,967,290
1885.							
St. Louis	1,032,506	10,690,677	26,114,782	7,383,529	726,798	3,017,362	52,579,425
Peoria	128,585	474,435	11,634,997	15,453,466	494,455	704,800	29,340,786
Chicago	5,385,772	18,909,717	62,930,897	37,678,753	1,892,760	10,760,127	156,408,228
Milwaukee	2,232,540	9,814,903	637,065	1,666,948	279,267	5,101,520	27,546,133
Duluth	1,019,999	14,869,675	93,287	91,269	~,~	38,681	19,682,908
Detroit	140,198	8,731,495	3.008,494	1,310,043	21,873	773,520	14,476,316
Toledo	344,601	10,717,145	9,143,544	1,444,428	219,609	383,918	23,459,349
Minneapolist	21,468	32,900,560	389,400	781,600	210,000	298,394	34,466,560
Totals	10,305,669	107,108,607	113,952,466	65,810,036	3,634,762	21,078,322	357,959,705
1886.							
St. Louis	848,417	12,309,364	16.387.071	7,426,915	447,842	2.529,731	42,918,799
Peoria	97,223	486,385	6.627.510	12,182,670	327,050	628,710	20,689,828
Chicago	4,139,165	16,771,743	62,861.594	39,976,215	956,247	12,740,953	151,932,995
Milwaukee	3,659,377	8,421,295	719,230	2,073,002	221,716	6,019,324	33,921,763
Duluth	1,483,570	22,424,950	284,428	33,180		23,471	29,462,396
Detroit	166,610	9,187,021	2,682,076	1,893,206	12,952	958,117	15,483,117
Toledo	389,245	16,978,818	12,620,034	1,966,915	218,247	149,268	33,684,885
Minneapolis	17,793	34,904,260	441,000	1,172,700	13,200	187,200	36,798,428
Totals	10,801,400	121,483,836	102,622,943	66,724,803	2,197,254	23,236,774	364,892,211
1887.							
St. Louis	1,049,864	14,510,315	16,576,386	9,768,545	236,726	2,932,192	48,748,552
Peoria	83,477	1,138,975	7,807,790	11.641.525	382,539	878,650	22,225,126
Chicago	6,873,544	21,848,251	51,578,410	45,750,842	852,726	12,476,547	163,437,724
Milwaukee	2,350,355	9,346,756	917,588	2,568,936	245,509	5,778,663	29,434,050
Duluth	1,335,932	17,136,275	318,013	77,743	240,000	16,514	23,560,239
Detroit	194,996	7,513,136	1,575,035	1.413,706	6,726	1,258,136	12,644,221
Toledo	403,771	14,377,841	5,272,896	2,368,289	206,852	288,627	24,331,475
Minneapolis	27,058	45,504,480	663,000	2,086,200		229,800	48,605,241
Totals	12,318,997	131,376,029	84,709,118	75,675,786	1,931,078	23,859,129	372,986,628
1888.				:			
St. Louis	00m 4ma	19 010 109	20,269,499	10 456 560	401 214	9 044 064	EU 454 E04
	887,173 $124,056$	13,010,108	8,446,450	10,456,760	421,514 531,400	3,044,961 1,165,565	50,751,534
Peoria		1,494,657		14,890,880	2,767.571		27,025.176
Chicago	$6,133,608 \\ 2,427,336$	13,438,069 8,083,934	74,208,908 1,168,100	52,184,878 2,975,000	269,917	12,387,526	182,588,188 28,593,023
Duluth	1,751,249		229,837	45,516		6,386,728 38,090	
	914 004	7,993,383		2,160,840	1,100		15,312,922
Detroit	214,924	7,148,873	1,116,246 $2.659,770$	1,425,892	85,111	745,078 53.688	12,115,844
Toledo	$152,267 \\ 69,972$	7,532,186 44,552,730	955,200	1,425,892	$172,734 \ 32,400$	399,000	12,453,338 48,007,518
Minneapolis	00,010						

^{*}The stocks in Duluth, excepting Wheat, were not obtainable.

[†] Not included in previous years.

Chicago	182,588,188	Bushels.				
St. Louis	50,751,534	;		F	R	
Minneapolis	48,007,518	"	At	LOUR	ECE	G
Milwaukee	28,593,023	"		RED	IP7	iRAPHI(
Peoria	27.025,176	"	the Year Primar		S C	C ILLUS
Duluth	15,312,922	:		от о	F G	STRATIO
Toledo	12,453,338	3	kets.	GRA	RA	N
Detroit	12,115,844	"		IN,	IN	

RECEIPTS OF FLOUR AND GRAIN

At the principal Western River and Lake Ports for each year, 1884 to 1888, inclusive

Ports.	Flour. barrels,	Wheat, bushels,	Corn, bushels,	Outs, bushels,	Rye. bushels.	Barley. bushels,	Total, equal to bushels.
10.01	-	-					
1884. 8t. Louis Peoria Chicago Milwaukee	1,456,153 263,210 4,960,830 2,511,624	16,368,809 646,830 26,397,587 10,167,521	19,607,325 9,726,530 59,580,145 788,680	7,036,951 13,343,370 40,082,362 1,547,486	585.218 734.705 3.327.516 300.562	2,625,841 573,250 7,849,829 4,268,554	52,776,882 26,209,130 159,561,474 28,375,111
Duluth* Detroit Toledo	192.739 430,900	13,527,672 8,083,767 25,057,284	1.677.582 12.056.306	1,252,075 1,616,748	543,941	602, 145 135,545	13,527,672 12,168,194 41,348,877
Totals	9,745,456	100,249,470	103, 136, 868	64.878.992	5, 491, 942	16,055,467	333,967,290
			-				
1885.							
St. Louis Peoria Chicago Milwaukec Duluth Detroit Toledo Minneapolis	1,032,506 128,585 5,385,772 2,232,540 1,019,999 140,198 344,601 21,468	10,690,677 474,435 18,909,717 9,814,903 14,869,675 8,731,495 10,747,145 32,900,560	26,114,782 11,634,997 62,930,897 637,065 93,287 3,008,494 9,143,544 389,400	7,383,529 15,453,466 37,678,753 1,666,948 91,269 1,310,043 1,444,428 184,600	726,198 494,455 1,892,766 219,261 	3,011,362 104,800 10,760,127 5,101,520 38,681 773,520 383,918 298,304	52,579,425 20,340,786 156,408,228 21,546,729 14,476,316 20,459,349 34,466,560
Totals	10,305,669	107,108,607	113,952,466	65,810,036	3,634,762	21,073,322	357,959,705
1886. St. Louis Peoria Chicago Milwankee Duluth Detroit Toledo Minneapolis	\$18,417 91,223 4,139,155 3,659,377 1,483,570 166,610 389,245 11,193	12,309,364 186,385 16,741,749 8,421,295 9,487,021 16,978,818 34,904,260	16,381,071 6,921,510 62,861,594 719,230 281,428 2,682,076 12,620,034 441,000	1,426,915 12,182,610 39,976,215 2,073,002 33,180 1,893,206 1,966,915 1,112,700	411.842 321.050 956.247 221.716 12.952 218.244 13.200	2,529,131 628,140 12,740,953 6,019,324 23,444 958,447 149,268 187,200	42,918, 796 20,689,828 151,932,995 33,921,763 29, 962,396 15, 483,117 33,684,885 36,798,428
Totals	10,801,400	121, 483,836	102.622.943	66,124,803	2.197.254	23.236.774	364.892.211
- Company and the Company and							
St. Louis Peoria	1,049,864 89,477 6,873,541 2,350,355 1,335,932 194,996 103,771 27,058	14.510.315 1.198.955 21.818.254 9.346.456 17.136.275 7.518.136 14.377.844 45.504.480	16,576,386 7,807,790 51,578,410 917,588 318,013 1,575,035 5,272,896 663,000	9,768,545 11,641,525 15,750,842 2,568,936 17,743 1,413,706 2,368,289 2,086,200	236,726 382,539 852,426 245,509 6,726 206,852	2,932,192 818,650 12,116,541 5,718,663 16,514 1,258,136 288,621 229,800	48,748,552 22,225,126 163,451,124 29,434,125 25,560,239 12,644,221 24,331,475 48,605,241
Totals	12.318,997	131.376,029	\$4,709.118	15,675,786	1,931,078	23,859,129	372,986,628
anguareness states of the	-						·
St. Louis Peoria Chicago Milwaukee Duluth Detroit Toledo Minucapolis	\$\$7,173 124,056 6,133,608 2,427,336 1,451,249 214,924 152,267 69,972	13,910,108 1,494,657 13,438,069 8,083,934 7,993,383 7,148,873 7,532,186 44,552,730	20,269,499 8,446,450 74,208,908 1,168,400 229,837 1,116,246 2,659,710 955,200	10,456,760 14,890,880 52,184,878 2,975,000 45,546 2,160,840 1,425,892 1,788,000	121,514 531,400 2,161,511 269,911 1,100 85,111 112,134 32,400	3,044,961 1,165,565 12,387,526 6,386,728 38,090 745,078 53,688 399,000	50,151,534 21,025,176 182,585,178 28,569,023 15,312,922 12,115,814 12,452,338 48,007,518
Totals	11,760,585	103,253,940	109,054,010	85,925,066	4.281.747	21,220,636	076,545,540

^{*}The stocks in Duluth, excepting Wheat, were not obtainable. • Not included in previous years

For the Month of

RECEIPTS.

	Сніся	AGO.	MILWA	UKEE.	St. Lo	ouis.	Tole	DO.	Detre	OIT.
	Wheat.	Corn,	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.
3		139,292	32,485	3,340	21,000	263,000	11,438 3,992	5,784	23,259	3,389
4	67,742	213,092	43,420		7,440	80,300	3,992	5,594	25,813	18,084
5	47,072	260,434	21,200	1,120	11,134	78,000	14,737	5,945	11,764	8,456
6	19,059	125,752	24,105	1,120	8,000	48,400	3,000	1,500	11,764 10,777	8,456 4,777
7	26,232	82,241	22,350	2,240	10,000	47,000	5,396	4,243	15,780	2,654
9	26,721	111,343	26,968	1,120	11,123	94,000	5,287	3.053	7,236	9.011
0	71,751	175,287	36,325	2,800 560	4,328	90,000	2,961	4,106	10,434	8.419
	40,215	142,017	24,600	560	3,450	59,000	4.523	16,368	9,229	7,10
2	40,215 25,641	104,166	24,600 7,000	56,000	7,000	56,000	4,019	9,993	6,106	7,56
	25,294	114,603	17,750	1,680	3,000	48,400	4,580	2,007	6,445	4,304
l	13,932	83,761	5,250		4,000	52,000	3,115	1,300	11,647	4,01
5	21,119	55,094	18,800	560	2,290	52,365	4,114	21,513	8,056	6,45
·	12,866	85,928	13,285	3,920	2,225 3,245 5,242	38,215	7,432	21,532	10,571	1,558
3 [14,593	107,998	11,450	2,240 2,240	3,245	31,980	3,157	5,883	4,566	1,01 2,54
9	11,661	65,783	11,200 7,475	2,240	5,242	23,090	4,377	4,132	2,402	2,540
3 3	9,246	73,076	7,475	2,800	10,000	51,000	4,406	2,298	7,045	1,119
l	18,039	78,450	16,185	2,800	13,000	55,000	6,006	2,573	5,967	1,05
3		84,385	15,165	560	16,350	97,200	5,073	5,549	3,730	41
1	24,974	106,855	21,525	2,800	11,000	77,000	7,778	7,795	12,298	3,149
5 3	26,829	144.159	12,930	3,360	6,000	51,000	3,793	4,350	6,250	56
3	25,349	97,063	17,135	2,520	10,000	72,000	5,034	2,345	7,491	1,08
·	37,739	126,035	10,605	4,480	17.000	75,000	7,233	1,342	5,712	
3	22,560	68,204	16,160		4,000 15,000	114,000	14,340	4,024	8,115	
0	20,416	113,662	11,550	7,280	15,000	188,000	13,583	6,057	10,334	
1	21,095	111,558	12,745	8,400	15,000	121,000	8,126	3,015	11,000	1,52

	Сніся	AGO.	MILWA	UKEE.	St. Lo	ouis.	Tole	DO.	DETRO	IT.
	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat,	Corn.	Wheat.	Corn.
3	23,072	122,628	3,150	560	3,000	68,000	24,146	14,497	996	4,844
4	62,437	462,662	8,400	7,410	44,166	166,761	1.880	10,000		-,
5	30,754	136,306	6,023		12,000	85,000	2,500	500		240
6	98 906	141,874			9,000	83,000	1,350		1,462	450
9 0 1 2	31,818 41,443	143,945			9,000	49,000	2,000	25,500		1,064
9	41,443	137,517	3,150		6,000	41,000	500	18,828	2,500	538
0	28,575	206,492			12,000	66,000	500			1,076
1	19,788	106,267	4,725		10,430	36,017	1,500	15,500		
2	24,464	112,446			20,000	57,000	10,994	6,462	4,535	1,024
3	17,880	78,726	9,450		5,000	37,000	3,578			1,015
4	11,779	81,436	525		10,000	29,000	1,100	470		
6	13,148	60,900	3,150		5,000	36,047	3,400	16,449	1,420	2,718
Ĩ	30,445	119,390	525	5,330	6,000	30,000	2,500	18,012		507
8	13,739	74,786	3,150		36,000	27,000	1,000	4,000		507
9	12,839	79,957	2,100		9,984	14,262		3,000	2,082	4,885
0	10,345	70,120	2,625		10,000	10,664	2,678	500	1,202	~====
1	17,984	51,412	1,575		14,000	$23,000 \ 27,172$	3,181	500	===	3,557 7,678
1 3 4 5	23,139	49,903	4,200		10,558	27,172	1,000	2,400	1,517	7,678
-	25,901	80,229	4,200		29,160	31,218	2,000	440	2,000	****
2	16,054	49,560	6,300		15,395	34,315	4.400	1,000	2,529	5,340
6	19,574	53,868	5,730		23,000	17,000	4,100	840	0.000	4,010
7	20,029	78,580	2,100		13,000	27,000	8,950	7500	3,273	0.00
8	16,631	53,042 51,701	2,600		6,000	17,000	1,200	502	513	2,625
0 1	19,634 $24,253$	89,960	2,625 5,770	560	4,053 1,457	38,305 25,134	4,966 3,575			2,071 $1,535$

January, 1888.

RECEIPTS.

Kansas	s CITY.	MINNEA	POLIS.	DULUTH.		New Y	ORK.	PHILADELPHIA.		BALTIMORE.	
Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.
2,000	25,500	117,600	1,200	101,329	3,834	94,050	253,278	6,889	16,674	5,163	17,78
1,000	13,008	106,020	1,000	2,937		83,600	53,900	6,479	5,071	2,824	17,470
500	9,378	99,180		15,980		24,200	50,600	809	3,961	6,919	13.13
	15,893	103,740	600	8,159		34,100	49,500	5,369	6,881	1,706	27,75
· 500	3,000	84,360		14,308		26,950	52,250	5,095	16,878	13,940	9,50
500	11,500	81,000		6,120		46,200	52,201	2,611	10,810	4,046	4,87
1,500	19,360	92,910		14,021		8,250	28,900	2,982	13,274	5,770	22,74
5,000	11,500	77,520		25,187		20,900	37,400	4,831	5,628	8,617	13,75
500	1,150	91,770	600	20,390		9,350	34,650	3,109	3,949	2,362	7,39
500	17,245	31,350 570	1,200	17,496	1,805	2,750	57,200	3,187	15,249	5,221	9,83
	1,000	570		5,453		7,150	25,300	3,202	12,050	1,295	3,33
3,500	10,500	39,900	600			6.050	63,150	3,778	12,439	4,263	14,68
2,000	17,000	59,850				14,300	64,350	3,032	10,998	4,532	10,00
2,000	1,000	87,780		200555		1,650	45,792	4,671	6,394	5,530	90
	6,050	83,220		27,005		4,950	28,600	4,458	5,934	4,192	10,99 9,42
1,500	5,500	24,510		22,504		2,750	18,150	1,153	10,841	4,739	9,42
1,000	8,857	45,600		7,654		6,600	59,400	1,011	8,855	3,088	4,45
5,000	55,600	83,220		1,884		8,800	50,860	550	11,803	1,589	3,48
2,000	24,500	71,250		7,213		11,000	85,050	1,343	10,991	900	7,21
4,000	21,500	46,170		11,015		3,850	11,550	5,007	12,211	790	8,34
1.000	18,250	44,640		22,410	-	5,500	26,950	4,290	12,124	3,819	4,60
2,000	13,000	32,490		2,616		550	30,450	665	2,644	581	7,80
1,500	8,000	92,340		0.400		550	26,400	1,874	7,078	3,514	6,84
2,000	14,500	18,468		8,493		550	42,500	870	617	1,400	2,81
3,000	36,000	123,120		21,926		1,100	8,250	2,723	4,722	1,935	6,76

Kansas	CITY.	MINNEA	POLIS.	Durt	TH.	New Y	ork.	PHILADE	LPHIA.	BALTI	MORE.
Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.
	2,000	57,680		1,053		86,726	105,043	38,081	22,317		25,71
500	500	6,270		-,		30,022	37,558	2,191	3.538		
3,500	7,500	22,230				82,138	16,603	1,293	3,780		17,14
-,	2,500	17,670		647			10,208	7,667	4,875	1	
1,000	3,500	31,350				41.394	3,326	2,444	7.799		
-,	-,	56,000				146,609	5,500	2,520	11,747	98,000	42,74
500		20,520				8.328	6,650	3,588	5,804	00,000	34,57
2,000		26,360				75,797	2,956	2,603	6,691		40
300	4,500	21,090		1,355		46,880	3.373	3.270	10.873	56,162	21,42
	1,000	21,090					2,651	5,130	3,834	15,000	94,78
	500	27,360		651		63,954	15.412	2,906	7,094	10,000	37,40
		7,980				24,000	48,303	24,330	5.084		50
	2,000	21,090				55,575	5,173	34,639	14.013		00
	2,500	3.420				82,146	26,962	14,228	7,494		
	2,500	16,530		2,234		04,110	18.116	2,297	11,656		12
	2,000	25.080		1.840			12,000	4,949	10,954	70,700	42,85
500	3,500	21,090		518		7,799	12,000 750	6,427	18,186	10,170	42,85
500	5,500	25,080	600	1		.,	1.550	6,179	38,146		51,42
500	6,500	13,680	600	1,240		16,000	117,747	7,577	5,774		01,10
20,000	'	52,290		535		10,000	4,063	4,979	4,053		
2,000	7,500	13,110		030		30	251	3,162	6,941		
500	7,500	32,490	600	2,946			38	861	7,478		
9,500	4,500	23,370	600	~,040		110,684	34,120	1,709	3,610		
5,000	7,000	15.960				110,004	7,046	5,462	7,771		128,57
500	3,500	17,670	600	1,542		40,761	240	1,950	3,825		140,01

For the Month of

RECEIPTS.

;	Сніся	GO.	MILWA	UKEE.	St. Lo	ouis.	Tole	DO.	DETR	от.
	Wheat,	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn
1	19,527	159,521	13,650	3,360	7,000	136,300	6,812	3,232	18,432	
2	28,967	100,798	14,760	6,160	5,062	88,575	6,585	2,500	7,599	1,59
3	33,041	104,985	15,230	6,100	4,452	144,000	12,781	1,429	3,475	1,00
4	20,194	89,956	16,285	5,600	3,000	112,000	7,016	8,000	9,374	
6	20,154	114,173	25,500	7.840	8,800	184,200	12,705	5,615	2.822	
7	18,460	150,295	16,225	5,600	3,300	139,200	10,594	2.179	2,822 8,372	44
6 7	32,595	190,995	44,770	2,240	2,200	112,800	6.864	1,981	7,537	4:
9	13,669	86,574	21,500	3.360	7,700	100,700	10,221	1,839	7,559	
)	24,889	106,066	20,383	3,360	10.522	66,000	1,494	1.688	4,297	
1	23,317	85,666	17.245	3,360	5,000	60,000	10,275	9,215	7,146	
3	18,362	90,000	26,107	3,360	7,971	114,600	7,851	7,348	4,774	7:
5	19,172	157,518	32,000	7,000	5.898	94,200	11,680	9,811	4,281	6,30
5	25,665	221.864	31,435	3,000	2,200	82,200		1.500	4,139	1,80
5	20,010	129,892	26,585	3,500	3.484	77,530	4.313	2.680	7.146	5:
	19,346	98.340	23,075	5,580	7.743	40.200	7,086	5,685	2,946	2,59
3	21,367	119,638	35,785	2,680	3.000	49,000	1,917	3,262	5,690	1.58
)	27,276	126,609	18.875	6.160	10.036	112,440	1,500	1.129	6,900	2,96
1	35,139	135,483	23,370	11,200	3,313	70,200	7,798	5,714	6,704	5,01
2										
3	26,652	271,368	31,420	1,680	5,461	113,400	4,077	8,511	4,778	2,71
1	49,231	315,050	48,990	10,640	1,000	31.200	4,377	3,425	6,285	3.7
5	31,487	199,984	22,800	3,420	4,000	74,000		1,500	848	1,1:
	30,407	417,412	29,770	2,240	4,286	99,520	533	2,560	1.860	
3	41,034	212,739	34,120	5.620	3,192	57,600	471	1,000	5.351	
)	29,340	311.561	38,045	1,120	2,840	55,960	1,194	3,472	11,519	1,26

	Сніся	AGO.	MILWA	UKEE.	St. Lo	ouis.	Tole	DO.	Detre	OIT.
	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.
1	22,139	76,637			49,548	42,093	5,624			
2	16,558	85,656			6,932	32,646	3,620	932	753	2.98
3	13,233	60,885	2,625		5,286	44,505	3,179	605		9.310
4	14,518	86,220	1.050		10,000	35,000	800	4,000		
6	14,641	67.884	525	7,630	21,000	38,392	3,507	500	1,101	3,22
7	15,110	86,833	2,625	1,430	34,920	51,142	5,100	684		
8	10,076	65,721	525		23,110	141,129	2.736	500		
9	8,896	91,328	3,675		15,250	30,991	966			1.04
0	14,212	54,997	1,050		9,260	19,197		1,100		1,54
0 1	15,554	39,008	2,625		5.000	24,000	15,276	5,160		2,76
3	8,249	58,398	2,100		830	31,185	7,803	1,000		1.08
4	16,955	81.723	2,100		2,800	35,228	20,533	5,982	1.002	
5	17,679	133,919	525	560	23,513	34,556	4,669	500		1,00
6	14.972	172,059	2.100	1,120	1.933	36,888	3.787		539	2,61
6 7	12,676	100,505	1,050		6,630	29.864	2,485	5,160		47
8	15,427	104,663	525	1,120	1,000	46,000	3,000	1,613	7.496	2,08
0	12,731	158,357	1,575	1,680	6,110	119,771	800	500	7.496	1,098
1	15,210	117,301	650	560	4,090	71,286	13,033	3.785	16,473	558
2										~
3	19,173	125,379	2,240	2.800	17,816	291,493	25,640	6,513	3,110	1,52
4	26,732	202,869	8,925	2.800	38,190	122,435	4,502	1,750		1,13
5	19,702	80,782	2,100	2,800	24,000	49,000	15,675	1,049		1,55
7	13,735	62,585	2,760	560	16,640	76,536	10,337			
8	16,524	79,697	1,300		23,210	285,187	4,100	873		1.059
9	22,289	34,658	7,350		49,946	39,965		300		1,59

February, 1888.

RECEIPTS.

KANSA	s City.	MINNEA	POLIS.	Dult	JTH.	NEW Y	ork.	PHILADE	LPHIA.	BALTIM	ORE.
Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn
		136,280	1,200	18,704		550	11,000	1,633	2,218	2,969	3,15
2,000	19,000	153,330		11,147		2,200	18,950	3,125	11,158	3,209	6,84
1,000	6,500	141,360		12,669		3,300	13,750	3.626	5,644	4,718	8,63
		198,030		13,332		3,300	39,440	3,460	7,003	1.800	5,97
6,000	7,900	308,370		6,262		3,300	31,900	10,575	5,158	1.380	6,50
1,117	14,500	106,590		15,492			35,200	7,673	9,060	3,125	13,39
2,000	4,500	81,510		2,658		2,200	48,250	4.932	2,623	3,740	3,22
1,000	8,000	102,030		1,948		1,100	9,152	2,253	9,938	4,872	12,15
	2,500	64,410		9,980		1,600	6,600		1,347	5,658	15,36
1,500	3,500	114,000	600	4,927		-,000	10,630	549	1,910	2,659	13,17
1,500	1.000	229,710		2,687		3,300	17,050	5,490	1.355	4,293	29,87
500	8,500	104,310		5,744		,	15,400	4,497	2,557	1,254	16,40
11,000	1,500	62,110				3,850	6,600	1.022	2,516	4,664	14,47
1,500	3,000	73,530	600			1.650	11,000	3,043	6,605	1,466	15,83
1,500	16,000	67,260		6,414		1,100	9,350	3,542	2,577	1,054	26.65
500	10,000	125,400		1,039		2,200	15.400	2,802	4,398	3,352	25,82
1,500	16,000	225,150		394		2,200	10,450	1,118	3,264	2,148	22,86
1,000	21,000	132,810		1,567		1,100	9,900	2,155	7,733	226	59,72
	3,053					-,					
1,500	37,500	282,720				1,650	23.550	5,712		7,906	91,43
500	15,000	226,860				6,050	3,850	4,967	32,739	6,484	76.64
000	20,000	182,400		1,033		10,450	4,400	4,098	26,988	715	69,96
2,500	25,000	181,830		3,247		9,350	24,200	1.898	23,901	1,273	75.71
500	64,800	71,820		3,011		12,100	3,850	2.059	28,137	736	93.02
	0.,000	65,550		1,128		2,750	16,550	5,048	17,198	2,069	68,14

Kansas	s CITY.	MINNEA	POLIS.	Durt	TH.	New Y	ORK.	PHILADE	LPHIA.	BALTIM	ORE.
Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.
		25,080		2,413		56,585	121,375	16,359	20,766		
500	8,000	53,030				18,060	10,413	3,281	11,536		
1,000	4,500	27,930					4,896	4.647	4,471	80,998	8,571
	' 1	62,490				18,433	1,730	16,338	16.540	78,000	8,800
5,000	1,500	64,980	600			16,030	24,760	2,808	15,920	8,000	72,857
1,500	1,000	25,650	600	494		16,038	6,869	6,286	7,648		1.0,04
500	500	42,750				8,005	8,719	10,962	10,102		
	979	22,800	600	513		32,044	32,146	7,083	53,992		4,28
5,500	5,000	30,210	600			44,182	23.653	7,533	3,774	96,709	25,71
4,000	1,500	37,620				85,411	46.536	29,967	2,746		
5,500	500	39,330	600	2,614		237,157	2,200	3,770	6,587	12,000	17,14
500	1,000	22,230		1	1	83,052	32,371	8,770	21,299	1~,000	11,11
1,000	5,500	26,220	600	667		8,350	420	5,979	2,122		
1,000	5,000	28,500		1,753	1	50,167	3,051	12,759	20,228		
3,000	1,000	36,480	600	1 '		23,836	48,224	4,825	9.837	12,000	51,42
3,000	1,000	21,090		1,008		16,000	19,360	3,794	3,363		
2,000	3,000	11,400	600	1,000	1 1	167,346	29,831	5,724	9,080	12,000	25,71
				0.540							
1,000	5,000 3,400	46,740		2,542		77,460	163,542	6,661	3,855		
0.500	4,500	60.400				100.005	02,500	r 400	E 445		
2,500		68,400				198,895	27,799	7,428	5,447	00. 200	
	2,000	29,070		- 450		167,234	47,931	8,990	16,696	96,500	00.50
0.000	6,000	39,330		426		35,719	26,872	8,476	15,748	53,000	
3,600	8,000	40,470		1,322		60,197	76,205	3.968	4,678		38,62
500	5,500	26,790		551		71,000		9,987	13,586		
		. 36,480	600	1,200		23,529	17,990	2,680	24,006		

For the Month of

RECEIPTS.

	Сніся	AGO.	MILWAI	JKEE.	St. Lo	ouis.	TOLE	ро.	Detro	OIT.
	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.
1	15,789	107,380	15,290	2,800	4,115	44,390	529	1.427	2,927	559
12	22,116	73,882	22,075	1,680	4,450	44,740	407	1,427 4,363	5,075	1,68
3	12,399	78,658	25,315	560	7,000	33,000	468	12,151	6,544	1,00
5	22,217	150,938	27,660	650	8,973	88,965	453	25,307	3,507	2,38
6	21,503	111,924	27,250	2,800	2,947	46,800	1,855	7,934	2.096	2,30
7	25,246	254,303	21,000	560	2,234	28,800	1,784	5,536	2,096 2,355	5,49
8	18,003	128,617	22,125	1,680	8,041	31,200	1,555	9,362	3,859	0,10
8 9	15,375	213,862	14,136	-,	1,860	66,480	2,877	7,573	6,552	52
0	15,351	155,747	34,821	2,800	8,000	67,000	5,795	7,328	3,619	1,54
2	20,103	180,541	29,420	1,680	8,000 2,773	72,600	6,385	14,594	6,421	2,04
3	35,621	270,432	34,640	1.680	3,681	62,400	3,564	6,810	7,878	4,48
3 4	14,923	251,601	17,200	1,120	2,833	46,800	7,572	17,664	12,935	1,69
5	16.704	141.820	26,905	6,160	6,569	39,715	6,251	27,538	3,939	2,94
6	27,938	220,596	17,344	2,240	22,136	55,800	7,528	22,030	6,651	5,76
6 7	27,163	151,913	21,420	3,360	19,000	67,000	9,326	9,419	6,600	ł
9	20,558	191,214	23,830	2,240	12,998	124,100	6,881	5,734	7,485	2,14
0	40,571	208,715	46,820	6,160	6,797	73,890	7,864	16,197	8,841	4,78
1	29,709	300,064	23,028	8,960	4,328	37,770	4,503	7,457	5,847	1 '
2	14,030	252,270	38,680	8,400	23,306	47,400	2,473	3,968	3,527	8,59
3	27,884	269,144	22,325	2,800	6,326	32,945	6,704	3,920	9,428	0,00
3 4	14,574	155,926	18,501	480	5,000	54,000	2,050	6,922	4,565	
6	26,055	245,904	3,650	5,600	16,928	93,950	5,959	6,316	3,753	
7	42.749	113,166	50,200	4,480	12,333	48,175	3,000	5,343	3,508	2,52
8	20,831	144,597	29,733	5,600	23,422	75,520	2,511	4,910	4,885	
8 9	52,215	61,202	23,320	8,660	2,056	33,600	3,140	13,628	3,940	50
0								,	3,020	i
1	18,259	90,096	627,480	14,560	7,000	90,000	2,420	500	5,228	48

	Снісл	AGO.	Milwa	UKEE.	St. Le	ouis.	Tole	ро.	DETRO	OIT,
	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.
1	15,658	66,366	1,575		2,960	31,162	1,617		3,032	
2		89,278	1,575		11,436	21.892	1.612	2,718	0,000	1,716
3		131,329	3,150	560	27,000	48,000	2,198	522		455
5		103,977	1,650		4,250	156,339	6,000	15,569	387	1,056
6		138,367	2,100	1,610	11,630	41,853	500	10,500	1,571	8,350
7	9,255	94,343	2,178	1,680	20,670	12,186	468	1,013		0,000
8		107,172	2,610	11,424	135,084	86,152				10,629
9	11,522	88,052			6,030	77,839	516	2,500		10,000
10	8,610	105,701	4,175		1,000	26,000	1.626		1,015	
12	12,211	109,595	1.185		14,920	50,464	4.500		1,893	543
13	14.371	135,634	2,100		12,155	30,756	3,332	436	-,	
14	19,841	89,537	525		8,740	24,113	510	452		10,379
15	10.965	105,278	3,150		52,440	6,000	1,578	800	3,907	586
16	6,867	110,454	1,050	560	1,750	25,902	6,862		500	489
16 17	13,352	83,500	1,575		7,000	27,000	6,000	2,209	3,595	
19	13,328	97,463	2,100		40,990	63,268	4,100	1,501	5,231	1,176
200	17,709	131,947	3,150		4,910	98,642	8,629	500	2,470	562
21	9,475	83,406	1,575	2,240	4,973	41,802	11,093		2,859	1,159
20 21 22	12,721	80,302	525	6,070	1,000	25,045	5,923	542	4,125	583
23	8,558	109,629	1,575		3,290	37,295	5,058	1,000	3,900	1,067
24	7,636	89,307	525		12,000	35,000	1,740	1,639	4,290	
26	12.995	103,998			4,587	58,344	21,445	560	2,917	2,029
27	18,955	166,753	3,150	5,040		30,171	20,114	500	5,982	471
28	7,298	102,433	525		32,300	107,895	3,500			8,473
29	13,464	113,771	5,775	14,943	15,630	28,957	47,583	1,541	728	527
30	i :									
31	13,359	106,440	3,150	7,280	12,000	30,000	28,634	2,600	8,825	501

March, 1888.

RECEIPTS.

KANSAS	s CITY.	MINNEAR	POLIS.	Durt	JTH.	New Y	ORK.	PHILADE	LPHIA.	Balti	MORE.
Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.
		84,930					4,400	906	38,524	17,541	94,38
5,000	15,500	57,570				2,750	25,150	3,446	6,740	12,079	60,31
3,000	6,500	42,180				2,200	5,966	3,057	6,380	15,618	61,24
1	6,500	160,170		2,299		2,200	6,600	1,604	17,932	16,827	45.72
500	1,500	147,630		~,~~		2,200	5,500	2,800	11,019	26,602	31,26
1,000	4,500	159,030		11,755			14,600	1,321	20,880	6.284	45,46
	3,000	167,010		27,091		2,200	38,100	2,754	11,402	4,315	69,52
		139,080		55,768	4,290	1,650	23,100	1,656	13,128	1,871	58,69
2,000		44,460		19,705	1,,000	1,000	24,200	105	5,884	806	33,96
	12,200	96,330		31,724							33,00
500	12,300	96,330		5,454		,					
500	3,500	46,170		6,563			16,663			4,090	24,01
1.000	3,000	83,790		49,757		1,100	10,750				
5,500	14,500	62,700		76,340		550	,			3,665	7,48
	11,500	94,620		67,410		1.650	850				7,13
	16.540	247,950		85.206		11,000	8,250		3,772	2,736	1,26
1.500	11,000	168,720		59,776		1,100	47,300	4.051	4.019	8,935	12,60
500	1,500	132,810		78,707		550	22.550	454	4,962	3,552	5,73
500	4.500	112,860		20,538		2,200	17,050	1,275	4,754	5.064	63
1,000	19,000	55,860		24,238		2,750	37,300	3,391	6,594	3,900	13,07
5,000	4,000	63,270		56,679			26,400	1,704	2,762	6,770	4.77
500	18,000	128,250		34,705		4,400	39,200	1,740		5,078	9,57
1,000	9,000	57,000		27,249		2,750	23,300	3,231	3,296	1,655	9,33
500	6,000	70,110				1,100	12,650	1,835	3,752	8,993	4,45
1,000	500	104,310		14,520		1,100	32,450	6,209	2,080	2,849	5.09
		285,570		29,423		23,724	39,050	6,654	1.649	9,154	27,13

Kansas	CITY.	MINNEAR	POLIS.	Duli	JTH.	New Y	ork.	PHILADE	LPHIA.	BALTIN	ORE.
Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat,	Corn.	Wheat.	Corn.
200		46,740				49,885	51,369	6,985	70,798		64,28
4,500	12,000	38,190		1,044		96,127	8,367	7,761	1,149		
1,500	500	40,470				154,699	620	2,460	2,377		
2,500	1,000	31,350		450		109,407		11,104	2,119		65,77
500	1,000	24,510				15,871	20,267	631	3,151		
1,500	3,000	15,390				83,071	4,369	8,359	2,767		
	8.000	123				27,180		456	37,320		10,26
500	2,500	38,190		5,290		64,605	9,076	5,461	12,598		
1,500	4,000	28,500				31,083	7,370	1,380	1,313		55,88
		52,440									
1,500	4,000	33,630									
	500	26,790		3,037		123,716	1,000				
500	1,000	53,580		1-755		30,180	1,413			8,000	17,14
4,500	3,650	36,480		1,458		84,709	35,000				
3,000	1,500	27,930		566		38,038	24,541	A	40.00	43,736	97.80
	2.000	29.070				40,217	16,084	9,744	13,697	10.000	17,14
500	2,000	11,400				00 500	14,756	5,142	2,769	18,000	
3,000	6,500	23,370		547		36,588	9,627	445	1,341		
C F00	6,000	20,520				75,000	35,585	7,046	3,936	0.000	44 00
6,500	4,500	27,930		609		48,740	560	7,433	1,857	8,000	41,33
3,000	4,500 5,500	26,790		602		95,878	31,953	4,344	2,209		
11,000	7,500	43,890		002		97,000 99,770	39,928 91,253	5,533	5,837		10
11,000		30,780 37,050						3,817	5,561	10,000	17,14
5,000	7,000	15,960				82,000 36,556	1.804 $29,000$	6,586 5,809	1,779	16,000	77,28
9,000	1,000	15,500				•	29,000	5,009	12,114		
		37,620				131.984	3,309	17,970	28,951		135,06
		01,020			'	191,994	0,009	17,910	~0,901		199,00

For the Month of

RECEIPTS.

Спіся	AGO,	MILWA	UKEE,	St. Lo	UIS.	Tole	ю.	DETR	HT.
Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.
 30,817	146,171	21,430	2,800	3,955	67.300	3,132	6,686	8,267	3,09:
 				5,809	57,320	2,954	18,547	6,364	ļ
 24,912	100,669	56,175	10,880	2,248	18,705	3,406	12,499	8,019	
 15,071	74,908	25,805	1,680	5,635	26,790	1,441	1,553	3,923	
 10.350	94,616	25,235	5.600	9,350	-17.550	7,530	2,641	1,957	54
 15,434	80,515	34.650	1,680	11,000	21,000	7,494	3,262	1,593	1,10
 47,064	110,695	19,950	1.680	21,091	43,275	900	3,383	2,368	,
 43,474	107,946	44,370	1,560	4,336	9,600	7,121	7,597	3,248	1,25
 18,527	155,021	31,519	1,120	7.834	14.550	3,700	4,405	4.431	47
 33,325	96,868	33,526	1,120	1,950	10,855	3,028	3,490	2,290	
 7,868	50,813	22,340		6.664	12,170	3,700	1.560	7,267	45
27 593	47,540	20,475	1,680	10,000	13,000	3,000		5,037	
 15,897	36,114	22,005	3,560	32,288	54,825	4,011	2,547	14,987	
 26,829	106,108	35,525	3,360	7,830	23,400	1,500	3,999	5,443	7,84
 24,271	108,614	31,505	, ,	16,460	21,150	3,088	2,305	5,955	50
 38,205	69.629	18,893	2,800	11,970	22,325	4,576	2,020	6,254	1.50
 19,570	82,112	28,802		22,961	33,020	3,992	1,570	7.238	2,25 2,67 3,51
 12,982	133,504	18,930		9.000	32,000	3,000	5,490	17,118	2.67
16.581	94,646	38,315	1,686	16,899	58,389	2,852	1,530	5,378	3.51
 32,099	151,374	17,325	560	9,475	41,400	3,522	18.131	5,190	5,71
 28,022	232,760	25,315	1,120	13,408	41,240	3,960	8,279	7,450	3,52
 45,992	114,529	16,315	1,120	17,819	39,005	12,851	20,654	7,930	1,97
 27,742	139,996	25,175	1,680	8,666	27,945	1,587	4,878	4,097	3,90
 41,852	150,890	10,695	560	17,000	29,000	3,655	2,095	$\tilde{7},331$	5,05
 18,524	166,802	23,509	1,120	9,191	60,910	3,154	3,660	4,957	3.06

	Сніє	AGO.	MILWA	UKEE.	St. Lo	ouis.	Tole	DO.	Detre	OIT.
	Wheat.	Corn.	Wheat,	Corn.	Wheat.	Corn.	Wheat.	Corn,	Wheat.	Corn.
2	37,063	210,915	3,675		19,882	215,596	4,600	500	6,191	3,678
3					28,220	59,289	13,613	10,900		
4	29,897	242,859	2,625	8,960	7,760	35,040	4.520	4,552	2,471	
5	30,578	108,471		1,075	16,200	34,542	1,510	544	7,345	480
6	4,183	111,975		1,120	3,286	30,393	18,940	454	4,448	1,566
7	9,092	62,956	2,625	10.560	12,000	23,000	45,000	500	1,128	522
9	14,312	88,333	525	3,920	53,960	136,398	6,966	1.500	21,608	
1001	14,733	108,907	1,050	6,280		24,099	15,112	18.465	2,500	1,196
[1	23,231	110,267	525	560	10,000	6,670	19,100	1,000	18,146	
2	28.546	103,817	3,150			13,076	17,506	43,200	4,957	
3	6,923	91,439	5,250		8,450	72,442	7,140	42,722	32,269	490
3 4	12,725	100,756	5,250			9,000	3,900	2,000	8,662	
6	13,179	18,747	8,925			136,940	9,000	1,536	2,493	
7	17,229	68,775	4,175		15,600	15,275	3,951	76,093	12,495	
8	38,055	57,265	2,100	1,000	2,660	8,345	7,009	1,089	20,778	
9	25.816	31,841	4,200	2,800	10,000	16,673	5,115	21,076	1,760	583
20	13,991	41,854	1,056			31,713	6,028	3,469	25,842	549
21	18,960	22,681	4,206	2,800	1,000	35,000	3,000	466	2,500	
3	30,838	28,346	2,100		660	168,787	3,928	46,500	4,884	4,886
24	17,860	44,575	1,050		600	22,397	6,313	2,505	610	587
25	25,647	22,280	4,725	25	720	20.935	19,500	2,992	36,034	2,630
26	54,581	44,451	11,060		1,000	17,903	25,000	11,900		2,100
7	23,091	40,681	6,190		7,880	20,828	3,452	18,500	68,592	2,642
8	32,680	52,530	9,525		2,000	14,000	11,619	1,300	1,583	25
80	26,233	27,191	9,425		105,000	170,933	3,250	506	148,672	9,088

April, 1888.

RECEIPTS.

Kansa	s CITY.	MINNEA	POLIS.	Dult	JTH.	NEW Y	ORK.	PHILADE	LPHIA.	BALTIN	MORE.
Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.
	1,544	263,340	9,600	27,920		17,600	18,934	2,299	4,480	4,785	10.330
	1,544	228,000	7,200	44,195		-1,	19,800	7,317	3.050	6,293	7,03
	2,176	176,130	3,000	33,319		4,400	22,750	1,630	3,993	375	17,17
	1,727	123,690	9,000	29,580		8,050	16,500	2,571	3,062	11,622	6,58
	2,172	129,960	1,200	39,489		5,500	11,000	888	3,746	2,836	19,66
		108,300	1,200	13,870		9,900	4,700	1,149	6,266		4.64
1,018		258,210	1,800	50,678		7,150	51,600	2,446	8,116	3,132	9.16
1,008	8,369	156,180	3,000	39,164		550	20,350	1.066	11,313	1,914	9.37
	1,133	90,160		48,386			9,900	664	2.870	1,390	9,980
	-,200	143,070		22,393		9,350	19,800	2,603	13.563	11,713	6.43
		144,210	1,200	44.792	2,233	24,200	9.060	1,543	2,709	2,671	7,55
	423	143,070		20,735		13,870	17,800	3,925	5,031	3,424	12,95
		292,410	3,600	44,482		5,500	46,076	379	6.040	9,286	11,108
		132,240	1,200	25,801		4,950	28,850	550	6,321	3,037	13,13
		119,700	1,200	41,954		550	30,800	6,117	3,102	19,173	8.83
1,330	7,813	155,610		5,973		780	37,900	2,630	2,606	8,272	12.57
1.475	698	143,070	1,200	78,558		1,100	37,452	2,180	4,016	7,851	9,759
	7,035	187,530		48,506	666	1,100	16.800	2,955	3,206	1,720	7,43
		277,020	1,800	49,509	666	2,200	34,600			4,752	7,051
		180,120	6,000	97,632	666	1,690	57,900	2,335	4,169	6,495	7,28
	8,977	125,970	2,400	73,148	666		28,950	2,143	9,248	908	3,05
	1,723	115,710	2,400	70,413	666		29.700		4,449	4,184	2.83
885	1.047	127,110	3,600	108,404		2,650	25,250	394	4,332	7,824	16,948
507	1.591	120.840	1,200	45,110		550	20,100	1,470	1,389	3,600	5,209
	500	215,460	1,800	67,643	440		33,000	4,034	896	4.360	14,78

Kansa	s CITY.	MINNEA	POLIS.	Dult	TH.	New Y	ork.	PHILADE	LPHIA.	BALTIS	MORE.
Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.
4.200		22,800	1,200	1,609				6,910	9,689	89,000	
4,200		30.210	1,200	· ·		147,895	2,064	3,262	2,981	00.000	59,018
15,139	2,000	38,190				72,859	$\frac{2,004}{4,295}$	8.197	1.598		00,010
9,500	452	51,870		1,655		115,516	4,788	5.054	3,260		
5,000	5,394	39,900		1,000		49,636	1,000	9,698	2,193	44,000	
0,000	253	28,500				180,943	60.882	11,951	1,118	23,000	4
1,008	1,987	3,705		686		41,469	400	11,757	5,009		17,143
21,133	12,283	43,320	1,200			52,839	13,319	5,949	1,185	31.000	35,343
	1,214	38,760	600			24,112	18,573	5.283	1,799		85,714
4.650	1,011	29,640	15,000				131	9,817	26,608		00,111
4,000	5,000	37,620	600			15,388	1,222	5.888	2.587		
7,260	3,421	29,070				88,650	681	8,084	4.409		
500	800	44,460		1,615		48,138	400	5,218	3,873		8,601
611	1,565	32,490	21.000	640		59,638	3,977	9,271	2,083	19,500	20,928
3,000	4,000	35,910				240	8,043	600	1,149		47,143
	10,000	24,510	9,000			77,646	33,639	4,570	5,036		42,857
8,000	1,887	25,080		604			476	4,617	3,305		5,000
	500	26,790		646		54,888	13,594	1,972	479	****	
	727	19,380	16,200	1,303		24,374	1,994				
7,364	648	20,520	15,000			15,368	530	3,288	1,412	8,000	19,257
	5,000	23,940		1,750		40,274	11,114	9,260	4,064		47,143
600	1,042	17,100	600			20,827	28,018	2,600	3,882		
50 0		18,240		2,196			17.447	3,188	20,676		
10,108	1,327	12,540	8,400				17,793	5,078	4,479		
2,707	1,313	29,640	600	998		75,000	1,600	7,006	3,507		

For the Month of

RECEIPTS.

	Сні	CAGO.	MILWA	UKEE.	ST. Lo	ouis.	Tole	DO.	DETR	OIT.
	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.
	30,002	223,900	35,035	2,800	4.470	69,035	9,777	6,657	4,358	8,851
1	47,288	278,854	17,094	560	3,953	52,065	3,942	7,278	3,388	2,593
3	18,275	214,791	12,600	. 560	8,858	41,925	4,489	6.311	1.289	1,626
1	21,963	197,157	8,400		13,000	34,000	1,402	1,631	1,289 8,361	2,91
5	15,555	147,722	28,195	560	11,000	43,000	2,060	28,923	2,670	2,05
	27,091	176.658	23,425	1,680	10,120	72,000	1,913	8,372	6.060	74
3	00 550	196,156	19,250	1,680	13,206	35,730	4,454	32,195	3,941	
1	20,222	240,867	17,805	3,560	7,181	27,900	1,498	36,237	7,370	4,86
)	22,438	182,715	14,175	560	8,826	42,660		37,753	5,187	2,08
l	16,253	110,936	11,000	2,224	19,457	21,285	1,350	29,774	7.556	48
2	26,082	114,586	17.450	1,680	8,000	14,000	500	8,777	2,565	2,45
ł	17,471	151,883	6,300	6,200	12,256	51,945	1,921	24,233		4,28
	11,178	81,378	24,025	5,080	16,152	30,165	1,000	8,126	2,033	6,12
3	26,664	250,741	11,315	4,480	12,679	25,110	4,723	23,671	9,201	3,50
, ,	22,450	161,854	14,100	2,240	16,886	33,400	500	3,757	1.415	3,92
3	18.414	163,919	19,275	3,360	34,889	51,320	926	26,808	2,968	4,24
<i>]</i> _ ~	10.20	233,436	19,762	2,240	5,000	38,000	443	23,306	453	1,05
l 	19,975	214,567	14,700	3,920	13,475	58,800	3,163	15,029	928	3,45
2	24,654	329,937	35,476	3,920	12,639	35,320	3,388	7,276	7,436	4,67
3		403,011	24,465	3.880	8,272	26,555	5,028	22,182	4,385	1,22
1	27,673	252,180	22,530	2,240	16,485	32,355	500	3,506	3,219	8,19
5	20,159	256,837	24,313	2,240	13,561	42,480	1,948	11,855	6,345	49
5	24.911	416,138	23,145	2,240	9,000	57,000	1,500	3,000	1,524	5.92
4	27 635	429,955	27,629	1,120	22,296	144.190	1.521	18,700	2,541	1,00
)	39,281	559,124	23,075	4,420	11,515	67,550	3,452	14,334	3,278	17,860
<u> </u>	66 504	0°4 F04	0~ 150	0.000	10.004	100 105	4 404	~ 440	04.000	10.50
l	76,581	874,561	37,456	3,920	13,284	178,105	4,404	7,413	24,679	12,59

	Сні	CAGO.	MILWA	UKEE.	St. Lo	ouis.	Tole	DO.	Detro	DIT.
	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.
1	26,889	33,271	3,150		10,480	34,799	33,367	2,022	21,946	
1 2	28,623	26,857	525	660	7,984	27,902	6,720	1,500	38,237	
3	609,625	3,035,112	4,825		5,480	15,133	2,550	55,400	28,725	26,18
4	31,345	408,649	243,725		5,000	37,000	500	40,000	72,664	1,16
5		286,976	187,100		15,000	13,000	23,327	38,499	7,643	1,66
7	18,396	413,414	55,000		55,900	229,073	55,864	589	31,529	7,81
8		63,022	1,050		19,030	93,124	28,200	44,473	01,000	2,51
9		130,006	5,775		14,300	178,723	9,631	2,150	5,450	61
0		104,508	5,910		15,610	49,853	127,350	35,000	4,468	1,63
1 		355,730	16.605		2,771	30,495	14,519	11.800	23,725	1,00
2		286,966	5,775		1.000	31,000	9,563	3,000		
4	21,651	174,884	2,682	70	4,620	220,528	85,650	25,650	7,970	4,74
)	27,189	91,413	4,860		7,750	47,165	5,500	17,900	3,020	2,12
5		204,277	3,350			40,752	3,675	542	3,018	2,89
	26,828	186,470	2,625		1.131	36,039	59,780	1,535	16,533	7,00
	84,765	188,678	1,575	500	5,600	28,068	20,638	1,150	23,000	2,91
3)	14,226	240,423	5,250	300	4,000	20,000	44,727	25,000	517	2,41
	77,661	218,082	3,730	3,675	7,420	64,164	52,159	1.650	52,480	2,08
	14,756	84,231	22,875		10,480	29,834	47,540	9,933	1,035	1,48
3	66,632	247,547	14,398	200	5,300	26,059	· · ·	′	6,173	1,47
Í	24,244	101,808	5,675	1,000		17.879	16,476	1,000	12,294	64
5	17,800	161,132	5,775	100	2,530	25,147	27,342	1,000	47.951	1,03
)	16,085	408,845	3,675	610	2,000	10,000	3,550	600	6,230	47
3	33,095	382,946	3,675		1.717	16,621	26,500	1,350	16,098	1,35
}		41.125	4,200	50	13,988	24,050	21,600	1,050	10,000	1,00
)		11,120	2,~00		1.3,000	~1,000	~1,000	1,000		
		279,502	10,525		4.077	59,270	7,991	9,576	29,452	19,65

May, 1888.

RECEIPTS.

KANSAS	S CITY.	MINNEA	POLIS.	Dult	UTH.	New Y	ORK.	PHILADE	LPHIA.	BALTI	IORE.
Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.
		171,570		59,458		1,100	81,500	3,729	2,276	1,484	9,15
	363	137,940		45,086			24,050	2,568	2,995	1,096	6,184
	1,919	151,620		57,889			12,564	6,515	3,955		550
	525	126,540	4,200	31,012			14,892	3,621	3,118	1,707	8,52
	160	114,000		7,449		18,700	11,000	3,989	4,600	2,939	9,608
	1,510	151,620	600	26,030		30,250	31,350	50	1,395	11,173	9,540
		69,540		32,033		48,400	1,100	1,841	7,566	2,838	7,39
1,608	425	58,140		19,367			69,500	11,371	3,344	3,155	4,49
	815	47,880		38,745			120,938	6,418	8,970	2,060	15,849
		49,020	1,809	7,499		51,700	37,400	4,935	1,539	2,158	14,35
		59,850	600	13,968		118,150	57,200	1,505	10.873	28,378	17,53
	1,838	99,750	3,000	13,333		34,650	172,650	4,785	10,826	30,390	40,039
2,500	3,590	90,630	600	5,745		2,246	129,800	5,180	16,742	22,708	17,36
3,319	3,381	66,120	600	5,440		13,750	114,950	11,459	12,989	52,750	36,090
		58,140	3,600	8,899		18,150	143,232	958	17,277	12,402	9,44
		115,710	4,200	6,159		39,600	79,750	1,907	2,705	22,056	12,83
	381	116,280	1,800	10,360		64,900	66,250	4,049	5,875	16,079	43,688
	965	128,250	7,200	7,429		68,800	126,350	1,906	3,907	13,278	46,35
598	2,835	124,260	5,400	6,674		55,450	57,200	1,164	9,147	7,652	29,898 27,25
	2,815	59,850	6,000			88,000	51,700	448	9,779	2,808	27,25
447	472	81,510	600	5,084		117,250	48,400	658	10,706	2,807	3.26
339	5,843	80,370		4,719		166,050	43,000	403	19,071	6,153	4,640
510	865	65,550	1,200	9,690		135,750	60,350	709	25,279	1,172	5,22
660	10,199	128,250	2,400	7,216		440,150	66,000	13,491	16,973	5,876	10,978
	4,707	38,190	3,000	25,725		234,100	110,300	11,481	11,939	2,986	-19,619
1,770	3,077	124,830	2,400	77,084		197,100	76,000	3,218	6,836	7,921	14,75

KANSAS	S CITY.	MINNEA	POLIS.	Durt	JTH.	NEW Y	ork.	PHILADE	ELPHIA.	BALTIN	MORE.
Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.
7,100		28,500	1,200	487		105,226	3,908	7,679	2,394		
2,405	1,128	21,660				40,924	27,498	9,771	6,762		
3,090	2,275	10,260	3,600	18,764		88,000	1,649	6,694	1,111		30,854
4,000	10,655	37,620	4,800	675		38,855	1,546	11.098	8,190		30,00
3,200	15,450	22,800		1		31,965	1,010	7,314	2,122		
9,104	10,400	53,010	3,000	19,036			Į.	6,419	1,571		
5,101	2,300	83,220	2,000	589		24,000	8,758	12,858	4,594	28,000	18,269
3,638	3,750	28,500				24,161	13,496	2,233	3,462		17,148
0,000	5.398	22,800				24,101	33,515	9,722	3,743	24,000	8,17
10,023	3,650	24,500	1,200			8,685	682	7.114	3,281	24,000	20,20
10,020	8,000	17,100	1,~00	1,661		0,000	39,744	7,092	2,008		65
	2,375	46,740	600	1,733			43,736	4,672	2,900	72,500	
3,000	7,215	18,240		1,100			19,487	1,254	2,567	12,000	
1,083	6,432	37,620		271,793		42,000	46,488	4,580	2,792		
		26,220		134,902		62,253	27,224	3,200	3,598		
2,000	500	42,180	600	531,259		19,843	79,573	11,732	4,064	40,534	8,572
650	8,957	24,510	1,200	393,039		10,013	11,940	2,227	6,661	10,001	
	3,500	39,330	600	405,863	44,680		114,324	7,635	21,797		
		20,520		315,545			9,137	5,780	3,104		
7,500	2,010	25,650		268,862			53,297	8,825	6,605	25,200	61,714
	1,455	21,090		114,266		61,809	8,599	4,634	4,419	100,100	
	5,024	40,470		271,144		31,946	30,048	6,364	4,630		
5,000		36,480		193,893		84,471	66,927	5,727	5,226		
-,	402	21,660	1,200	232,397	6,048	48,000	15,879	5,469	3,039		
4,500		34,770		328,715		75,000	48,177	4,521	1,415		
		45,030	1,200	283,933	680	123,309	35,133	6 556	0.500		04.00
		40,030	1,200	200,900	080	125,509	55,153	6,556	8,780		24,795

For the Month of

RECEIPTS.

	Сніса	AGO.	MILWA	UKEE,	St. Lo	ouis.	Tole	DO.	Detro	OIT.
	Wheat,	Corn,	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat,	Corn.
1	33,835	484,005	82,244	6,720	8,000	107,000	926	13,306	5,652	14,498
1	19,029	302,718	35,175	560	4,000	52,000	2,836	8,426	5,575	492
4			24,45 0	2,800	9,941	131,525	1,834	6,640	5,412	6,522
5	70,094	557,539	54,475	6,160	6,000	101,000	6,931	12,613	3,592	2,090
6	44,400	489,231	25,200	6,160	27,000	61,000	1,025	6,356	1,168	
7	35,802	379,146	17,615	3,920	11,000	91,000	35,130	5,874	6,868	4,636
8	28,982	344,655	25,650	4,480	7,000	58,000	551	2,667	662	
9	41,191	353,937	23,150	3,920	8,000	81,000	2,564	7,775	75,888	939
1	38,275	356,666	24,700	6,720	13,000	105,000	1,072	6,801	1,168	1,064
2	27,943	471,580	26,570	15,120	6,000	52,000	1,192	4,776	5,910	2,479
3	39,319	622,929	69,344	10,080	24,000	42,000	500	11,711	1,425	1,559
4	20,943	364,603	22,000	11,060	16,000	49,000	1,500	4,408	5,500	1,498
5	22,437	302,060	19,825		17,000	47,000	806	3,802	2,468	
:	32 439	433,699	22,905	3,210	16,000	57,000	2,000	5,223	918	5,090
8	25,907	252,746	15,750	3,360	28,000	79,000	2,002	1,800	4,784	1,93
8 9 1	20,731	295,921	29,935	7,280	8,000	34,000	1,000	5,853	2,009	6,561
0	39,215	371,696	15,750	3,920	22,000	29,000	500	1,400	7,131	
1	16.775	192,418	20,475		34,000	25,000	500	5,431	2,182	2.490
2	14.105	190,321	18,975	2,240	. 22,000	22,000	63,713	1,000	4,859	3,45
3	10,915	143,944	14,775	560	20,000	20,000	890	4,974	1,069	2,797
3 5	12,966	173,545	17,825	3,360	28,000	31,000	3,120	6,267	5,495	4,23
1	18 747	194,442	26,218	13,440	12,000	15,000	3,042	4,127	4,016	
	32,022	195,529	23,025	5.040	15,000	16,000	113	6,035	8,234	4,298
3 9	14,575	96.741	21,012	7,040	10,000	11,000	1,543	5,500	2,514	2.690
9	13,287	121,824	15,580	1,680	24,000	8,000	3,400	6,000	901	50:
0	13,810	117,056	9,450	2,800	8,000	15,000	8,127	8,585	71	53:

	Cinc	AGO,	MILWA	UKEE.	St. Lo	ouis.	Tole	DO.	Detre	JIT,
	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.
1	8,554	336,315	3,550		34,000	41,000	1,700	33,585	1,137	5,61
2	16,961	258,068	6,300		12,000	49,000	3,400	1,500	•	0,01
4	10,001	_ ′	7,350		2,681	56,760	15,974	1,100	6.469	4,83
5		454,270	7,875	625	8,000	30,000		1,100	23,700	3,00
6	20,980	253,615	5,250		5,000	42,000	22,850 550	6,356	2,197	2,61
7		167,734	7,875		9,000	28,000	7.346	20,138	9,655	2,00
ي	27 064	139,893	10,875	650	14,000	43,000	20,000		•	~,00
9	25,849	324,895	9,430	500	1,000	24,000	50,300		3,805	5,60
1	22,269	227,433	20,896		10,000	61,000	1,624		48,796	97
9	18,649	66.136	5,750	5,000	3,000	40,000	1,000	17,626	3,670	1,01
3	12,909	332,616	570		2,000	36,000	500	1,000	3,310	1,01
4	12,390	403,833	1,050		6,000	35,000	24,410		13,620	1,93
5		252,190	9,875		2,000	42,000	34,115	1,050	7,719	59
6	12,148	154,701	2,625		,	21,000	37,195	2,220	1,233	0.
6 8	9,882	219,864	4,725		6,000	103,000	31,200	59	5,490	
9	14,302	108,378	8,600	568	7,000	27,000	500	25,100	5,166	
90	11,909	205,064	5 00		9,000	33,000	7,000	24,350	7,200	
1	9,614	80,314	8,008	100	2,000	39,000	1,600	,,,,,,,,	18,861	1,10
0	12,336	180,117	14,250	500	3,000	35,000	2,050	6,478	20,002	-,-0
3 5	8,457	164,616	2,625		1,000	13,000	7,550	500	2,007	
5	35,853	385,849	5,700	25	7,000	176,000	7,000		21,263	3,17
6	11,175	304,463	2,625	50	7,000	56,000	17,200	2,200		٠,٠.
7,	6,495	288,497			2,000	12,000	5,000	500	1,006	4:
8 1	42.145	176,386			,	13,000		500	2,502	1,34
9	11,951		5,140			15,000	1,100	500	16,000	1,01
0	8,209	430,893		6,535	1,000	21,000	-,	1,100	17,571	

June, 1888.

RECEIPTS.

Kansas	s CITY.	MINNEA	POLIS.	Dult	TH.	New Y	ORK.	PHILADE	LPHIA.	BALTIM	ORE.
Wheat.	Corn.	Wheat,	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.
2,000	17,000	79,230		35,483		90,800	44,854		11,831	2,200	11,07
500	12.500	76,950		30,217		126,000	31,950	2,012	6,818	3,748	12,290
1,025	2,637	127.110	3,600	40,533		346,050	123,550	1,773	13,438	6.210	10,450
		106,590		54,019		223,600	29.350	688	6.886	5,244	17.01
4.023	9,500	77,520		32,090		27,800	1,650	8,536	8,152	2,323	12,65
1,000	29,414	72,960		53,803	i	445,450	61,600	4,070	3,970	2,489	3,52
		120,200		49,055		108,600	41,700	2,952	5,836	5.959	9,270
1,000	10,500	91,770		63,470		92,400	103,650	835	1,818	2,923	1.10
	8,500	127,110		23,590		142,950	46,900	. 1,376	5,671	2,112	6,51 $1,36$
3,000	4,500	93,480		7,377		137,700	109,950	2,561	2,176	3,034	1,36
	3,000	69,540		21,719		1,100	6,050	576	6,037	6.423	7,39
2,000	5,000	81,510		2,305		193,500	238,750	1,862	3,976	1,100	1.66
1,935	7,500	91,770		4,129	·	71,350	111,550	1,568	1,735	4,668	2,61
1,500	19,500	87,210		38,778		162,350	26,150	3,143	3,644	3,215	1.86
4,500	8,500	116,850		63,117		48,650	93,200	698	5,475	1,389	43
	11,000	94,050		26,059		40,250	7,150	872	16.050	3,717	4,13
	16,500	59,850		20,854		103,400	2,200	3,122	13,135	750	6,16
		84,930		43,838		87,600	12,550	4,660	17,378	1.996	5,29
	19,000	82,650		48,254		32,350	39,000	1,474	10,762	1,904	4,510
	2,500	68,400		33,514		16,562	9,625	443	1,753	1,332	27.67
	4,500	152,760		59,492		65,350	133,800	856	7,793	1,222	31.32
500	4,000	71,820		40,619		72,150	238,150		1,800	2,733	3,70
	4,500	109,440		61,242		56,950	199,200	1,142	4,404	1,425	65
	1,000	142,500		15,545		24,100	61,200	1	3,280	1,275	1.88
500	8.500	96,900		44,005		16,600	8,300	1,016	3,296	1,764	2,75
	9,000	110,010		22,877			26,150		3.924	3,109	13,30

KANSAS	CITY.	MINNEA	POLIS.	Durt	JTH.	New Y	ork.	PHILADE	LPHIA.	BALTIM	ORE.
Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.
	3,500	46.740		151,810		31,725	25,581	4,850	4,263		
	500	37,620		76,814		52,289	10,132	3,470	4,912		500
	1,473	31,920	600	175,001		81,745	58,831	5,741	8,858	36,000	000
	1,110	59,380		147,577		107,500	47,120	1,385	4.516	20,000	19,095
	500	30,210		179,677		56,829	257	5,450	4,640		25,714
		33,630		13.936		56,519	16,931	695	4,633		
		25,080		32,647		71,182	32,704	2,544	4,616		
	8,000	39,330		1,875		42,393	16,336	4,243	5,558	8,000	17,143
	7,500	37,050		35,689	1 1	81,072	6,000	2,607	2.660	,	14,140
	9,500	36,480		124,696		196,057	12,428	2,975	7,922		
	4.000	40,400	I	61,492		166,407	105,187	2,676	2,966	24,000	
1,500	5,500	38,760		21,339		73,358	978	1,666	12,858	24,000	9,000
500	500							4,565		,	9,000
500		51,300		145,713		32,000	2,200		4,137		60
500	4,500	21,660		505		23,943	00.400	1,079	5,380		
500	7,500	42,750		74,000		55,823	33,408	676	4,786		42.40
4.000	10,500	26,790		25,600		400	11,659	2,428	1,134		17,143
4,000	5,500	31,920		27,743		93,420	33,550	7,270	3,038	22.000	
	w. 5555	33,060		47,602		169,906	8,778	2,551	2,682	20,000	
	7,000	27,930		118,000		74,926	43,249	3,701	4,446		
	2,500	17,670		24,490		53,500	11,180	2,352	4,566		
	3,500	30,210		39,990		63,501	200	2,737	8,959		
	1,500	15,960		2,376			113,098	455	7,483		
		7,980		114,292		68,881	13,715	1,624	2,884		12,849
	7,500	12,540		17,280		49,501	1,382	1,902	4,336	48,000	
	1,000	22,800		55,669		97,434	48,285	4,318	9,809		500
	3,000	41,040		22,000			8,000	2,238	4,221		

For the Month of

RECEIPTS.

	Сніса	.00.	MILWA	UKEE.	St. Lo	ouis.	Tole	Do.	DETR	OIT.
	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.
2		98,915	23,600	1,680	16,000	15,000	8,356	12,978	4,152	4,199
3	18,382	110,314	21,475	3,360	6,000	13,000	7,959	1,588	3,864	4,199 1,096
4	26,104	149,570	15,750		24,000	20,000			2,136	
5				560	24,000	20,000	590	2,244	2,136	2,061
6	18,643	141,221	15,725	1,120	23,000	9,000	4,058	2,244	4,839	2,061
?	21,592	139,129	13,650		31,000	10,000	918		135	3,556
9	20,124	71,970	15,745	560	30,000	22,000	3,500	800	1,702	
0	9,793	56,567	24,972	560	51,000	13,000	6,303	3,581	9,748	3,200
1	17,713	117,231	11,700	560	21,000	21,000	2,021	2-2-2	4,606	2,029
2	12,531	61,343	17,236	4.000	45,000	17,000	2,021	2,363	1,470	939
3 4	16,248	84,607	12,595	1.680	29,000	14,000	4,2 1 3 472	1,000	5,550	933
4	13,108	88,717	13,650	560	50,000	28,000	472	2,076	3,928	
6	13,694	110,482	20,700		96,000	68,000	6,016		2,545	1,273
<u> </u>	31,005	125,073	22,838	560	77,000	40,000	8,661	2,605	7,518	3,64
8	19,201	129,578	26,271	3,810	75,000	31,000	3,613	2,730	3,819	2,42
9	26,064	162,210	18,822	560	71,000	31,000	6,011	2,986	1,592	1,02
0	33,720	123,041	12,600	560	96,000	28,000	8,114	2,000	3,578	2,186
0 1 8	27,498	126,234	10,875	1,680	120,000	38,000	12,708		3,937	1,548
8	37,342	160,270	1,325	2,800	135,000	61,000	23,679	1,988	2,085	
4	40,336	193,968	11,966	6,720	111,000	56,000	46,714	1,136	15,576	6,44
5	62,737	220,523	21,790	4,020	131,000	39,000	59,004	1,314	4,905	i
6	44,585	159,846	30,185	2,800	136,000	40,000	30,090	1,626	13,345	1,164
7		179,799	24,030		185,000	32,000	39,528		26,475	512
8		167,522	8,925	2,800	186,000	32,000	41,193	1,141	20,006	1,939
0	68,811	165,145	17,348	1,120	269,000	49,000	49,158	241	26,411	3.798
1	65,372	213,064	14,979	560	99,000	56,000	110,623	3,211	22,936	2,540

	Снісл	AGO.	MILWAT	UKEE.	St. Lo	ouis.	Tole	DO.	DETRO	DIT.
	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.
2	10,571	295,407	2,100		3,000	128,000		1,050	4,001	2,205
3		157,976	37,150		6,000	6,000	1,000	8,000		4,077
4					===	4,000	37,400			
5		287,302	1,050		1,000				4,505	813
6	13,635	452,369	3,825		1,000	24,000	4,301		542	
7	12,549	300,447	2,591		1,000	7,000	1,000	1,150	525	
9	7,595	309,916			3,000	66,000	1,050		17,506	468
0	18,040	89,609	2.000	200	2,000	6,000	2,251	550	25,393	1,047
1 2	8,975	329,356	2,000		4,000	10,000	41,062	452	4,093	
2	6,247	147,957			1,000	21,000	3,581	2-222	3,871	
3	4,395	330,100	4,314			4,000	600	1,550	7,476	508
4	6,682	295,393	4.200			4,000	34,623	2,754	11,985	
}		401,022	1,050		1,000	99,000	12,772	500	15,356	1,358
7	5,456	110,071	8,400			6,000	1,897	1,100		
8	15,801	268,349	2,140		1,000	11,000	13,498	22,034	40.005	2,065
9	19,216	278,771	6,250	500	1,000	18,000	2,530		18,025	3,184
0	11,134	195,853	18,125		2,000	5,000	25,791	3,868	3,000	3,184
1	12,933	303,444	440.000		3,000	7,000	1,000	700		
3 4	17,484	329,528	118,200		5,000	108,000	17,547	1,100	4,148	3,180
4	27,683	250,536	92,945	500		7,000		1,000	340	423
5	12,536	117,509	4,925		3,000	12,000	2,000	3,860	6,720	9,492
6	20,953	247,944	525		3,000	11,000	10.814	1,100	2,544	3,335
7	12,863	266,545	67,575	1,000	4,000	15,000	34,048	1,700	2,457	2,606
8	14,913	192,745	4,175	500	4,000	18,000	3,584	2,121	26,713	
0	17,684	489,477	125,625	1,128	117,000	110,000	2,550	25,902	34,911	1,093
1	41,125	204,161	14,125	560	2,000	28,000	1,100	1,500	417	

July, 1888.

RECEIPTS.

KANSA	s CITY.	Minneal	Polis.	Dulu	тн.	NEW Y	ORK.	PHILADE	ELPHIA.	BALTII	MORE.
Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn
500	8,500	181,200		46,195			110.250	•	19,355	2,034	6,46
500	3,000	115,140		20,460		100	141,300		21,656	5,456	32,43
	0.500	484 000		00 140		40,000	60,200	0.004	1W 000	20.440	24.04
500	6,500	171,000		32,146		43,900		3,224	17,266	23,113	21,01
	4,000	114,570		47,156		6,900	1,650	1,148	1,333	13,838	1,39
500	6,500	82,080		3,813		16,450	7,900	568	8,811	37,657	20,41
900	9,500	216,600		35,257		110.000	33,100	9.000	2,087	65,258	12,44
		101,460		34,032		110,800	1,650	2,067	3,168	20,466	17,71
4.000	11 -00	102,030		6,294		F4.000	17,000	7,484	2,703	21,508	17,64 15.87
4,000	11,500	90,630		11,690		54,200	16,700	3,738	9,512	46,307	10.87
1,500	4,000	103,170		10 945		40,450	50,550	5,350	7,011	19,298	6,25
1,000	6,000	105,450		12,345		16,000	77,450	6,001	8,208	24,995	1,95
14,000	9,500	200,070		3,729		96,850	75,500	4,505	11,266	43,553	1,10
5,000	12,000	152,190		10 540		104,200	142,500	3,138	10,318	58,880	3,19
2,500	2,000	143,640		10,540		742	1,650	1,043	3,253	66,851	25,42
1,000	10,000	81,510		3,276			16.000	5,372	6,385	46,568	7,57
15,000	10,500	83,220		1,702	[17,900	3,539	2,126	74,088	12,61
4,500	5,000	160,170		W 015]	-550	29,150	8,676	6,011	99,881	8,31
18,500	11,000	231,420		7,615		550		8,177	956	115,881	4,40
8,500	2,500	121,980		0.000		2,750	1,650	4,174	5,623	79,834	7,07
6,300	8,000	52,440		9,962		7,150	1,100	63,160	29,220	35,075	1,10
4.500	19,500	89,490		4,178		8,250	4,400	24,747	18,007	82,144	6,05
17,000	8,000	99,750		14,140		8,250	24,200	19,753	12,536	100,664	3,46
11,000	17,000	96,330		86,852		13,200	26,950	12,355	11,185	58,163	96
18,000	25,500	161,880		16,279		14,850	45,750	47,748	4,429	144,825	6,97
7,500	14,000	136,230		12,282		64,900	32,450	32,131	5,632	71,586	5,31

Kansas	S CITY.	MINNEAL	POLIS.	Dulu	гн.	New Y	ork.	PHILADE	LPHIA.	BALTIN	ORE.
Wheat.	Corn.	Wheat.	Corn.	Wheat,	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.
500	2,500	31,350		17,778		26,983	67,576	3,417	30,176		
	14,000	27,360		34,000		87,828	114,935	4,684	8,574	4,000	
0.500	4.000	41 040		100.000		140.004	00.401	9.00=	6.050	24.054	17.14
2,500	4,000	41,040		196,627		143,034	66,401	3,885	6,352	24,051	
500	4,500	22,800		184,339		109,464	49,946	7,311	4,013		12,85
	1,000	31,920		75,000 79,500		51,557 18,274	36,744	$8,407 \\ 2,731$	7,172 $6,052$	16,000	200
	1,500	43,320					24,407	4,933	9,475	10,000	
		26,790		108,608 54,000		97,229 7,863	24,430 169,281	$\frac{4,955}{2,704}$	8,187		34,28
3,000	14,000	13,680 12,540		12,514		31,565	57.851	2,781	13,470		34,20
4.500	4.000	29,640		87,604		79,491	27,154	1,579	18,627	42,000	17,14
1,000	4,000	23,940		40,450		48,088	35,454	5,973	6,923	16,000	11,14
1,000	4,500	29,640		1,013		33,434	18,179	1,266	4,687	10,000	
1,000	4,000	25,080		1,010		33, 131	21,277	3,967	6,922		
500	1,500	23,940		46,205		16,121	88,585	1.200	5,151	35,000	
500	3,500	39,350		637		49,053	3,250	4,340	6,212		
4,000	1,000	21,090		58,509		26,217	17,750	7,527	2,067		
6,500	6,000	27,930					670	2,330	7,526	40,992	
12,500	5,000	93,480		104,570		99,041	17,782	14,770	5,242		
3,500	5,000	25,080		153,005		118,306	43,748	3,045	10,007		15
7,500	5,000	22,230		164,687		66,715	53,149	51,176	11,783	72,400	
3,500	10,000	18,240		59,753		66,617	9,758	4,731	8,742		
2,500	3,000	36,480		180,262		100,563	41,985	1,033	4,633	10,000	
5,500	7,000	34,750		237,048		69,966	2,187	4,766	7,798	16,000	
3,500	5,000	32,490		225,832		38,355	1,000	8,339	20,211		
6,500	10,000	42,180		270,813		39,700	2,680	21,884	8,024		

For the Month of

RECEIPTS.

	Сніса	AGO.	MILWA	UKEE.	St. Lo	ouis.	Tole	DO.	DETR	OIT.
	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.
1	71,680	338,457	16,691	1,120	101,000	41,000	94,693	2,694	49,737	48%
2	50,916	195,930	17,693	2,245	126,000	63,000	86,471	868	51,861	1,580
3	49,185	187,433	10,700	1,680	169,000	41,000	81,739	2,810	40,379	3,01
4	56,287	148,377	13,125	1,120	117,000	40,000	75,854	549	57.047	3,729
5	102,991	196,817	17,850	1,010	285,000	75,000	75,270	1,671	65,824	1,000
i		223,328	12,600	11,200	96,000	59,000	123,100	5,557	34,509	1,49
3		311,258	22,070	2,240	134,000	36,000	92,735	581	67.206	1,170
)	90,985	172,354	7.040	3,360	121,000	39,000	104,677	9,579	67,528	510
)	76,518	178,849	15,724	2,240	162,000	28,000	127,635	1,847	64,732	i
	85,035	185,146	2,625	560	215,000	32,000	84.471	1,604	58,308	63
}	64,735	225,224	8,675	5,040	220,000	153,000	93,343	3,980	57,373	49
	94,117	263,586	7,350	4,020	106,000	41,000	136,169	6,279	74,892	1.81
	137,585	359,908	11,575	4,930	116.000	57,000	114,574	2,599	97,942	3,11
5	69,653	158,099	5,422	2,800	116,000	42,000	95,832	3,398	67,808	3,07
7	67,097	138,624	12,935	1,680	153,000	49,000	92,005 72,782	5,474	59,235	2,149
3	96,280	222,766	9,701	1,120	172,000	49,000	72,782	3,280	55,573	2,149
)	86,941	217,242	8,280	1,120	243,000	143,000	106,885	6,432	63,036	1,218
1	109,045	229,515	8,280	1,120	88,000	53,000	128,160	3,400	134,967	5,64
)	123.544	301.520	4,200		107,000	38,000	112,596	10,395	112,058	2,10
3	81,698	272,764	9,830	1,120	146,000	64,000	107,320	7,553	94,045	3,518
	84,491	229,047	1,895	560	140,000	46,000	100,989	2,965	68,481	57
5		174,588	9,487		151,000	61,000	123,573	7,040	88,531	530
7	97,972	247,533	11,025	2,240	270,000	120,000	177,261	4,000	93,414	
3	64,576	205,078	8,400		89,000	59,000	235,348	18,736	120,344	1,07
9	139,106	503,619	15,310	560	126,000	36,000	162,848	20,698	79,573	2,98
0	102,730	259,931	11,100	560	132,000	54,000	159,560	9,105	100,075	3,79
1	80,914	168,682	21,025	560	119,000	55,000	123.393	5,945	84,787	579

	Сніса	AGO.	MILWA	UKEE.	St. Lo	ouis.	Tole	DO.	Detro	DIT.
	Wheat.	Corn.	Wheat,	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.
1	23,297	111,630	2,350	250	11,000	16.000	41,000	1,550		4,295
2		104.912	2,200	2,500	10,000	8,000	42,500	3,800	24,683	1,~00
3		508.033	1,050		41,000	137,000	64,550	1,000	24,368	
4		264,502	88,475		11,000	8,000	55,500	1.050	27,264	520
6		418.874	52,357	560	173,000	57,000	61,250	1,050	~1,~01	5.00
7		72,039	00,001		13,000	1,000	2.050	5,500	56,405	
8		253,438	151.868		6,000	17.000	24,750	1,900	35,462	5,540
9	59,667	186.541	86,050	2.240	93,000	101,000	67,950	1,650	35,368	1.808
0	182,852	255,004	7,575	1.185	14,000	13,000	44,280	1,600	80,460	3,927
11	170,362	231,884	2,000	1.120	2,000	14.000	139,800	1,550	31,278	400
3		302,682	525	1,220	155,000	62,000	2,616	3,550	52,951	1.02
4	249,253	134,809	1,575	1,~~0	20.000	3,000	6,150	1,550	40,078	1.077
		195,061	3,100	1.450	11,000	8,000	26,941	950	14.856	
5 6	133,124	221,216	1,483	1,4.00	12,000	6,000	121.848			2,720
			1,485	1,120	97,000	105,000		1,550 500	104,448	1,81
(T		295,195	775	,			100,000		76,049	3,19
18		478,416			9,000	15,000	3.000	1,724	5,785	59
20		123,440	1,000		13,000	7,000	22,504	0.000	52,162	1,56
21	72,605	235,659	1,050	7.00	55,000	143,000	60,980	2.000	126,892	
99	60,311	145,383	1,050	560	9,000	7,000	1,096	1.563	28,856	3,450
3		252,239	1,575		6,000	8,000	30,978	23,250	55,058	659
4	259,388	200,840	42,100	100	5,000	7,000	147,600	500	45,177	
5	381,309	161,608	51,575	100	2,000	14,000	74,020	500	54,838	386
25	288,048	180,644	475	1,060	113,000	91,000	43,000	430	62,400	49
8	39,162	119,755			14,000	17,000	60,963	4,051	61,824	27
29		170,089	.====		20,000	2,000	18,700	1.091	18,800	2,308
80		213,755	1,575		87,000	134,000	114.780	19,600	42,264	928
81	113,489	419,373	1,575		28,000	12,000	25,926	1,058	2,170	989

August, 1888.

RECEIPTS.

KANSA	s City.	MINNEAL	Polis.	Dulu	тн.	New Y	ORK.	PHILADE	ELPHIA,	BALTI	MORE.
Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.
17,000	10,500	88,350		37,629		34,650	1,100	54,362	1,476	103,093	1,028
27,000	16,500	54,150		5,071	1	33,550	12,650	49,548	1,200	78,268	3,900
17,500	6,500	95,190		18,369		50.050	1,650	45,380	4,217	80,105	1,30
33,500	13,000	128,250		41,033		35,750	550	40,181	515	156.120	3,14
40,500	9,000	82,650		44,401		53,900	33,900	34,670	7,797	93,807	1,68
25.500	8,500	123,690	1 .	34,972		125,590	104,200	52,775	1,027	111.624	1,078
13,370	500	49,020		64,013		69,300	4,400	40,245		95,327	5,31
12,950	2,300	51,300		47,231		111,900	128,900	64,398	12.034	88,833	4.20
32,205	2,300	57,570		92,783		198,850	218,950	30,744	4,245	104,269	1,90
39.038	3,000	50,160	: 5	12,952		149,677	298,550	28,003	7,116	105,941	1.68
36,440	4,500	66,690		86,371		248,500	350,900	27,989	10,178	137,212	5,70
32,000	7,300	57,000		36,045		165,850	181,400	58,964	4,917	72,393	610
15,000	1,500	29,070		43,133		134,283	46,760	43,721	7,608	119,371	1,08
31,035	6.000	52,440		9,593		292,824	482,650	31,282	7,543	95,225	3,55
	2,500	43,890		28,345		147,824	184,250	22,594	2,915	66,011	4,000
33,400								30,730		54,674	
34,565	3,500	53,580		34.139		128,300	52,350		1,207		3,700
40,500	3,500	132,210		34,857		303,700	102,750	29,111	2,904	94,352	5,34
17,828	3,500	41,040		5,287		431,103	49,700	32,017	2,424	80,916	830
13,500	500	41,040		14,064		214,650	91,100	27,357	8,783	72,592	46
16,600	500	37,620		2,761		194,238	127,050	56,824	14 041	74,973	1,750
16,000	1,000	49,020		40.040		214,950	179,650	20,824	14,341	104,086	204
16,500	1,500	34,770		19,240		175,550	193.800	23,439	9,566	59,135	2,61
40,955	5,600	75,810		653		140,898	178,100	32,355	3,238	90.864	4,72
28,050	500	63,270		19,476		143,100	53,300	26,439	7,157	76,187	3,450
20,500	3,000	21,090		25,793		115,700	44,600	17,688	3,207	76,655	3,35
8,000	2,000	58,140		6,158		282,400	258,858	25,374	5,652	94,521	3,060
34.295	1,097	45,030		25,152		82,750	38,550	34,318	4,991	104,164	2,956

Kansas	S CITY.	MINNEAPOLIS.		DULUTH.		New York.		PHILADELPHIA.		BALTIMORE.	
Wheat.	Corn.	Wheat,	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.
4,500	11,000	39,330		73,553		61,992	20,589	6,400	2,094	21,955	
6,500	22,500	25,650		130,564		204,432	26,141	23,961	7,527	16.000	
9,500	5,500	33,060		71,895		30,700	37,513	687	6,750	152,805	
12,500	8,000	35,910		108,618		55,947	5,453	23,712	9,872		
14,500	3,000	31,350		61,665		24,433	16,860	12,937	12,260		
7,000	2,000	33,060		69,634		38,003	16,892	24,145	5,909	110,353	
12,000	2,500	34,770		137,617		155,333	102,384	7,388		40,000	
7,000	500	32,490		119,403		290	5,368	8,516	28,392	****	
3,000	4,500	34,200		54,560		98,198	36,946	24,284	7,145	1	
4,500	1,500	32,490					800	48,308	4,970	25,000	85,7
23,500	500	26,220		215,864		16,000	56,000	22,681	12,013	60,540	
2,000	8,400	32,490		148,000			43,809	33,051	3,794	60,000	l
6,205	1,500	26,220		164,992		176,430	95,445	46,545	6,199	15,300	
24,500	4,000	34,200		219,499		41,177	172,632	4,570	5,030		
24,500	4,000	24,510		184,003			33,914	17,416	3,804	64,000	
41,300	2,500	19,380		105,500			22,050	28,855	6,658		
34,000	1,000	18,150		1,175			83,528	1,610	7,307		8,5
26,500	2,460	38,760		11,032		73,544	165,567	9,343	1,243	24,952	
18,000	1,500	23,940		1,193		248,610	80,193	9,168	6,800	16.883	
2,000	5,500	39,900		55,000		56,795	51,118			23,943	
2,000	500	52,440		162,000		59,055	54,156	46,423	6,626	180,488	
13,500		25,080		1,286		48,072	9,084	974	12,935	178,219	
18,000		13,680		35,665		8,203	32,766	10,765	5,580	218,600	
31,000	1,000	39,900		39,353		93,645	125,656	10,402	433		
28,500		13,110		14,882		125,729	39,923	65,412	1,731		
13,500	6,000	31,350				87,820	80,455	56,221	5,798	123,800	
$17.500 \cdot$	3,000	43,890				15,990	88,064	49,645	7,811	158,132	

For the Month of

RECEIPTS.

	Снісл	AGO.	MILWAUKEE.		St. Louis.		Toledo.		DETROIT.	
	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Córn.	Wheat.	Corn.	Wheat.	Corn.
1	121,754	256,168	14,787	560	122,000	41,000	143,066	5,503	90,402	1,63
3	80,398	271,029	8,925	5,040	210,000	100,000	173,612	17,665	60,000	3,63
4	138,376	317,330	28.520	6,720	82,000	56,000	153,622	19,221	115,466	1,13
5	89,634	375,077	21,965	5,020	88,000	19,000	71,614	1,100	105,949	3,04
6	105,066	305,461	17,600	8,080	123,000	63,000	77,458	14,320	91,532	55
ĩ	108,148	249,183	23,625	4,480	116,000	51,000	61,020	10,513	74,810	2,04
8	111,331	204,485	20,450	5,040	128,000	60,000	73,053	20.147	68,565	2.80
0	122,165	301,873	19,300	5,040	166,000	55,000	85,802	7,732	87.512	1.05
1	124,008	330,778	38,780	6,720	104,600	35,000	45,086	21.143	75,369	3,51
2	157,999	531,251	18,215	616	85,000	16,000	56,827	15,095	67,924	4,32
3	113,245	238,469	21,325	5,000	97,000	23,000	41,665	22,041	54,838	1,03
4	107,748	344,241	22,975	1,120	122.000	22,000	81.894	24,466	57,280	4,18
5	74,349	279,940	18,380	1,120	86,000	25,000	47.677	4,807	51,336	68
	129,147	396,577	29,775	560	140,000	48,000	49.863	9,108	49,689	4,80
8 9	88,130	430,036	27,725	2,240	52,000	55,000	55,232	8,365	32,764	
9	130,097	613,461	26,173	2,240	46,000	28,000	31,058	6,859	61,654	16,3
0	89,867	346,792	12,075		44,000	17,000	32.983	7,550	44,831	1,8
1	66,436	260,866	14,700	1,120	48,000	44,000	21,479	8,478	29,877	95
2		375,835	16,800	1,120	49,000	32,000	30,197	10,292 725	32,227	2,00
4	88,574	369,271	17,850	1,680	63 ,000	52,000	19,199	725	32,294	1.98
5	67,823	423,653	25,690	4,020	29,000	88,000	24,939	21.977	22,168	6,1
5 6	128,511	647,358	33,167	11,200	43,000	86,000	25,217	11,255	20,567	3,76
ĩ	78,390	302,413	28.905	560	49,000	55,000	49.567	15,073	29,113	1.39
8	74,538	380,665	22,215	2,240	46,000	48,000	24,244	3,708	21,119	2,33
9	83,095	323,968	16,275	1,120	49,000	47,000	47,412	16,319	29,868	7,78

	Снісл	AGO.	MILWAUKEE.		ST. Louis.		Tolebo.		DETROIT.	
	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.
1	61,021	305,225	23,500		7.000	3,000	87,264	500	23,287	
3	265.620	684,023		1,000	30,000	133,000	87.522	2,005	56,832	
4	29,024	141,380	525		10,000	6,000	56,709	2,000	175,907	2.99
5		450,657	2,100		12,000	11,000	1,500	500	84,745	3,040
6	73,238	191,643			13,000	7,000	46,378	17,750	43,501	50
ĩ	72,131	459,338	7,000		11,000	165,000	47,250	42,816	115,519	1.10
3		298,590				6,000	26.188	25,100	27,202	1,13
)	39,077	540,014	1,050		9,000	127,000	52,673	3,500	31,812	2,12
	9,796	168,421	9,725		12,000	19,000	44,970		61,229	2,60
3	89,085	403,171	1,725	560	13,000	42.000	50.150	3,000		1
	141,289	98,163	3,675		12,000	2,000	57,980	1,500	8,701	4,53
	170,032	332,702			10,000	9,000	1.036	35,211	92,161	-,
	156,279	221,804	23,058			4,000	48,582	42,065	54,123	44
	29.820	300,779	525		2,000	185,000	85,534	19,945	147,094	90
3	61,700	527,434			16,000	10,000	43,800	3,124	71,095	
)	142,035	439,003	2,625		11,000	20.000	51,053	17,811	886	1,65
	38,564	209,594	525	250	11,000	2,000	64.607	3,500	82,781	
	125,721	542,211	500	500	19,000	6,000	55,640	3,000	59,009	1,04
2	178,078	378,426	5.250		87,000	67,000	42,106	38,346	63.007	
	145.838	279,625	4,725		37,000	4,000	47,253	1,468	71,436	
	49.065	338,259	2,625		20,000	3,000	25,403	1,610	45,326	1,14
5	34,462	278,444	72,725	1,160	7,000	4,000	67,760	5,622	62,267	57
	44,623	463.187	4,200		6,000	6,000	20,218	1,550	51,034	1,73
3	32,891	287,912	525		12,000	145,000	26,925	5,750	18,809	46
)	71,184	721,537	4,200		36,000	10,000	51,774		29,813	

September, 1888.

RECEIPTS.

KANSAS	CITY.	MINNEAPOLIS.		DULUTH.		New York.		PHILADELPHIA.		BALTIMORE.	
Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.
22,500	2,500	79,230		11,690		21,000	76,200	20,850	3,593	59,978	1,200
43,760	,	111,150		13,418				22,122	5,673	78,162	2,49
16,000	1,500	136,800		12,635		414,567	219,000	13,239	8,494	94,343	5,82
9,460	2,500	60,420		29,892		161,050	120,850	16,567	20,633	71,052	5,503
18,600	3,500	125,400		14,333		337,100	64,450	13,841	13.765	95,374	3,856
16,400	500	149,340		14,459		169,050	97.050	15,114	11,035	53,406	6,450
16,530	1,500	116,850		35,923	7	154,000	60,950	18,352	2,700	58,010	1,966
26,515	3.500	261,630		13,085		161,250	35,000	22,290	8,996	86,173	3,850
9,500	4,000	145,350		59,013		98,600	72,800	12,956	2,794	45.064	3,93
22,560	500	125,400		35,236		162,050	.80,900	21,165	5,916	39,739	29,200
12,000	1.000	128,820		40'4404		191,500	67,150	11,445	6.094	5,996	40.850
39,000	2,000	139,080		22,846		290,300	86,650	24,804		56,177	38,88
10,000	2,500	169,860		31,099		282,800	32.850	32,523	10,624	36,032	6,28
20.600	1,000	250,800		27,632		292,000	68.350	11,746	4.206	44,182	6,884
10,160	5,500	199,500	·			334.650	59,950	18,548	3,146	47,437	6,980
9,000	2,500	121,410		58,032		337,625	153,800	15,560	1.022	52,262	8,931
11,500	1,000	144,210		13,308			24,100	11.392	2,342	52,157	10.92
18.321	3,500	198,930		23,807		245,550	125,600	20,045	6,530	40,715	7,28
		226.860		38,534		84,550	98,400	7,878	11,425	39,078	4.784
11,000	5,000	283,290		23,993		317,800	183,950	12,357	6.251	36,207	5,739
12,000	3,500	171,570	i	77,088		43,550	97,500	21,829	2,630	42,387	7.750
7.500	5,000	122,550		93,766		161,300	57,600	15,672	9,865	24,067	7,276
9,000	1,000	150,480		73,159		208,300	328,100	8,775	60,540	42,486	4,83
14,500	6,000	212,040		51,561		145,150	49,400	14,698	21,402	22,852	4.12
10,000	4,500	212,040		59,122		114,210	41,550	4,221	4,282	24,803	8,150

Kansas	CITY.	MINNEAL	POLIS.	D ULUTH.		New York.		PHILADELPHIA.		BALTIMORE.	
Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.
2,500		42,180		70,000			2,458	3,854	4.048	89,391	
23,500		23,940		166,002				33,582	3.894	9,903	
20,000	1	27,360		73,600		24,101	65.659	33,894	3.636	93.613	
8,000		42,750		71,223		7.893	98,131	12,603	5,833	148,114	8,027
6,000		32,490		74,248		105,669	20,809	21,502	8.646		
500	500	34,770		131,865		136,681	105.837	1.265	11,080		
34,500	500	16,530		1,367		37,697	19,006	2,017	6.426	88,000	
8,500	2,500	43,320		38,903		56.412	84,233	115,632	2,911		1,000
60,000		26,790		1,192		8.503	25,090	1,912	4,751	24,000	8.571
11.500		46,740		108.564		23,970	116,676	29,280	8,333		
19,000	2,000	50,580		18,500			33,724	10,630	5.534		
12.500	2,000	55,290		97,437		39,469	84.019	1,469	2.136	185,745	
13,500	500	51,300		1,275			9,843	6,340	10,103	24,000	
.37,500	1,500	51,870		80,020		24.091	56,312	2,333	11,233	16,000	88.098
1,500	3,000	29,070		110,086		15,928	315,862	56,937	4.246		
5.000	3,000	43,320	!	72,764		56,186	48,447	29.273	1,131		1,000
14.500	3,000	35,900		1,696		48,442	75.826	2,235	29,687	97,100	
9,000	1,500	35,910	i*	46,938			10,431	3,356	8,145		
		29,640		40,000			141,447	45,103	792	78.918	
10,000	4,000	68,990		128,721			200	39,678	8,409	78.157	
4.500	2,000	47,880		9,573		23,641	4.601	2,412	8,781		96,526
3.000	500	38,190		63,615		12,000	80.536	18,305	654		10,850
	500	25,650		19,944		19,170	148,138	3,623	7.093	8,000	17,14
4,000	2,500	33,630		19,099			13,230	4,211			
7.000	1,000	39,330					13,604	4,000	96,741	36,000	

For the Month of

RECEIPTS.

	Снісл	AGO.	MILWAUKEE.		St. Louis.		Toledo.		DETROIT.	
	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.
1	126.561	385,139	22,632	5,600	59,000	81,000	44,557	12,008	45,842	17,760
2	147,623	428,769	36,325	8,960	27,000	65,000	39,745	26,782	52,402	4.291
3	162,600	545,767	36,080	2,800	20,000	23,000	50,599	7,800	44,535	8,278
4	53,078	200,143	28,985	1,680	17,000	8,000	35,600	6,908	46.113	7,81
5	74,378	300,055	19,950	5,040	74,000	78,000	52,676	11.849	37,383	8.41
6	63.499	252,925	35,075	1,680	56,000	35,000	59.014	11,024	53,421	5,64
8	42.881	275,372	41.400	2,240	59,000	63,000	47.817	5,524	59,847	5,49
9	57,949	283,964	29,400	1,120	28,000	43,000	46,918	$15.343 \pm$	77,669	10,69
00.	116,801	427,940	58,310	1	45,000	28,000	48,414	10,399	132,083	13.58
12	58,418	280,518	44,625	2,240	47,000	30,000	39,940	5.974	78,221	1,01
2	46,421	280,563	49.377		66,000	22,000	43.522	21,493	47,081	4,23
3	52.868	279.111	36,750	560	49,000	17,000	45,143	2,552	71,825	2.08
5	39,721	298,699	49.063		83,000	37.000	56.135	20,005	82,550	9.32
6	63,657	340.783	30,850	5,040	37,000	23,000	36.580	8.963	57,163	3.27
6 7 8	74,854	536,697	32,980	1,120	123,000	16,000	42,873	9,691	96,924	2,15
8i	52,560	365,540	26,437	6.100	49.000	21,000	33,200	10,885	54,427	1,51
9	48,508	310,401	54.850	1,120	43,000	22,000	34,417	8,213	96,493	1,02
0 2	53,528	420,166	33,600	5.040	40,000	22,000	27,097	8,213 594	46,319	1.18
2	41,832	327,631	33,156	4.683	60,000	36,000	43.724	$8,710 \\ 21,817$	48,790	1,70
3	75,826	418,008	49,210	1,120	24,000	24,000	35,787	21,817	55,655	47
4	86,729	450,164	30,283	10,080	24,000	23,000	26,244	10,773	33,856 37,320	2,07
5	57,192	304,752	27,203	5,040	23.000	22,000	16,848	1.800	37,320	1.53
6	54,966	324,456	38,208	1.680	32,000	10,000	23,040	6.949		
7	40,622	167,909	36,661	14.360	21,000	24,000	12,209	7.700	18,902	62
9	52,133	275,465	19.916	7,280	46,000	43,000	24.115	5,400	18,438	500
0	59,223	460,512	56.062	14,920	33,000	24,000	27,090	15,225	28,839	2.16
1	67,664	420,925	28,491	12,320	27,000	24,000	18,135	3,349	22,162	2.00

	Сніс.	AGO.	MILWAUKEE.		St. Louis.		Toledo.		DETROIT.	
	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.
1	19,168	314,736	2,625	1.120	33,000	3,000	6,359	22,720	48.531	
2	22,965	150,583	1,050		14,000	7,000	24,998	3,050	27.247	1,268
3	50,346	183,137	-,		23,000	25,000	280	550	28,539	2.649
4	23,948	381,939	1,575		23,000	215,000	48,942	2,141	67.537	90
5	86,022	363,498					1,510	11,478	38,815	8,39
6	98,859	264,170	1,050		12,000	24,000	24,443	4,500	19,571	0,50
8	28,048	261,468	1,000		28,000	23,000	3,511	35,555	22,458	4,34
9	76,504	150,507			3,000	37,000	5,228	5,500	12,658	1.19
0	83,694	416,035	1.050		9,000	30,000	12,994	12,780	120,549	1
1	31,695	183,736	1,050	1,310	10,000	15,000	43.913	4,000	34,800	4.11
12	22,199	257,592	1,500	25	5,000	141,000	9,000	3,600	2,668	1,14
3	67,022	489,948	1,050	700	5,000	11.000	4,420	7,178	33,805	1.11
5		390,774	1,000		17,000	27,000	27,502	31,050	48,714	36
6	35,012	311,354		1,103	2,000	45,000	17,267	1.690	6.160	00
6	28,386	288,899	525	1,100	18,000	20,000	24,700	3.189	61,380	49
8	35.597	184,101	3,150	560	21,000	65,000	43,526	1,940	45,703	53
9	122,988	147,253	5,250		12,000	14,000	15,012	4,200	4,183	2,77
0	93,455	406.126	52,200	75	26,000	19,000	10,014	5,215	27,404	8.33
2	31,604	380,340	525		19,000	25,000	54.009	3,428	53.599	20
3	70,392	426,354	1,050		10,000	7,000	29,600	24,938	24,204	~0
4	8,094	65,748		500	10,000	18,000	2,960	11,211	19.155	49
5	19,472	148,419			22,000	19,000	2,000		1,195	40
3			2,100		14,000	21,000	36,170	1,500		
	45,527	382,472 301,295	3,675		5,000	13,000	45,579	35,175	24,708	
9	18,767	167,336	525	2,075	27,000	104,000	23.000	1,050	$\frac{24,708}{21,349}$	
	45,833			1,120	12,000	32,000	500	3,000	25,122	61
?	32,976	201,876	1,575			30,000				
l	10,082	653,298	525	2,240	6,000	30,000	1,600	3,320	8,300	

WHEAT AND CORN AT PROMINENT POINTS

October, 1888.

2 1

RECEIPTS.

KANSA	s CITY.	MINNEAL	POLIS.	Dulu	тн.	New Y	ork.	PHILADE	LPHIA.	BALTIN	MORE.
Wheat.	Corn.	Wheat.	Corn.	Wheat,	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat,	Corn
18,500	11,000	378,480		70,788		102,700	95,450	13,103		27,833	6.48
3,000	10,500	226,860		38,245		87,850	187,250	11,575	6.220	21,645	54,68
9,500	5,000	219,450		64,854		113,400	142,050	8,662	4,957	12,547	41,42
12,073	5,000	195,510		23,362		360,550	108,850	9,688	6,659	11,210	29,87
3,000	13,000	244,530		32,269		6,680	52,650	6,880	19,858	20,106	17,36
8,000	5,000	225,150		19,349		113,750	135,150	9,503	7,885	18,232	13,51
29,500	7,500	462,270		24,035		152,200	133,050	14,097	4,663	12,152	17,73
4,000	4,000	247,950		35,139		119,850	131,550	6,791	5,437	20,839	19,86
5,500	2,000	145,920		15,522		72,750	154,850	12.300	6,228	7,580	14,88
4,500	500	224,580		6,029		10,935	264,700	16,178	11,773	16,146	13,32
9,000	3,500	269,610		15,880		1,650	13,750	11,398	17,947	17,824	10.57
8,500	1,500	265,620		33,883		132,650	312,800	19,979	8,940	18,572	12,76
9,000	4,000	436,050		5,975		99,300	210,600	10,678	13,841	17,190	14,16
9,000	1,600	225,000		16,608		102,650	165,950	21,989	10,242	12,623	22,13
2,500		284,430		12,538		107,200	215,000	112,833	7,040	11,562	11,83
16,500	1,500	201,210		4,802		170,600	155,650	11.695	9,913	10,303	6,00
5,000	2,625	183,540		14,446		111,950	81,700	23,213	33,038	20,016	1,23
9,000	1,500	204,060		19,355		186,734	111,050	5.978	15,307	18,860	11,68
16,000	3,000	455,730		37,258		54,000	137,050	5,202	11,503	26,379	5.87
5,500	2,110	172,710		50,222		120,500	255,750	3,277	13.837	16,868	10,12
1,500	500	146,490		61,376		105,550	163,100	2,258	5,899	12,210	3.05
4,500	7,326	196,080		3,940		97,150	185,150	5,315	6,718	21,005	4,43
7,500	2,500	213,180		50,551		39,350	163,800	7,929	4,690	16,623	1.21
3,000	3,000	253,080		16,820		46,550	51,300	5,099	3,493	32,419	4.42
7,500	7,500	394,950		24,458		47,000	92,000	5,811	6,434	15,176	86
4,000	6,553	123,120		45,227		32.050	207,450	11,946	4,433	21,470	2,29
7,500	3,500	186,390		28,439		48,950	135,400	15,670	3,315	19,514	4,02

KANSA	s CITY.	MINNEAL	Polis.	Dulu	TII.	New Y	Jork.	PHILADE	LPHIA.	BALTI	MORE.
Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.
2,000	2,000	63,840		1.461		31,870	58,762	6,081	2,143	24,000	11.458
500	500	50,160		367		02,010	58,445	3,153	11,603		11,100
3,500	500	52,440		2,044		7,761	51,191	2,057	2.337		
1,600	3,500	51,300		43,976			113,205	7.047	548		51,428
5,000	1,000	56,430		96,480			75,998	4,632	4,571		3,912
2,000	2,000	49,020		50,600		15,669	76.634	2,731	6,416		3,02
1,500	1,500	68,970		1,515		4,000	16,456	11,635	4,889		
2,000	6,300	50,160				275	301,328	14,143	3,450		
3,000	2,000	53,010		10,228		10	45,139	10,124	2,480		60
1,000	5,000	43,890		48,938			96,276	2,549	3,183		8,57
3,000	500	47,310		590			70,573	48,354	8,122		
1,000	3,500	41,610		3,277		~	44,936	7,320	6.334		45,183
	500	58,140		509			42,553	16.863	27,770	24,000	
3,500	4,000	53.000				-	146,223	1.752	12,240		12,85
	1,000	70,680		1,218			154.812	10,638	1,051	16,000	
	2,500	79,800					177.732	1,677	4,008		
5,000	500	38,190		70,840			47.842	2,810	5,935		
6,000	1,000	43,320		2,438			17.447	3.853	5.908		
9,500	1,000	30,210		62,512			79,459	4,549	4,625	32,000	
500	4,000	64,980		69,971			160,001	11,141	24,171		
3,000	1,000	66,120					58,279	2,840	2,677		
1,000	500	45,600		7.685			89,116	3,327	5,319		
2,000	500	465,030		67.148			79,744	3,386	9,711		34,286
1,500		49,590		7.977			34,174	1,992	4,032		
500	3,000	43,300		11,700			46,375	5,021	2,656		
-:::	2,500	35,340		37,487		85	174,628	17,711	11,465		17,66
500	3,500	54,150		5,825		`=	44,748	2,307	22,974		

DAILY RECEIPTS AND SHIPMENTS OF

For the Month of

RECEIPTS.

	Снісл	AGO.	MILWAU	KEE.	St. Lo	ouis.	Tole	DO.	DETRO	DIT.
	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn,	Wheat.	Corn.	Wheat.	Corn.
	63,241	279,762	42,326	5,040	27,000	11,000	18.002	2,335	57,740	677
] }	55,913	242,300	46,200	3,920	44,000	23,000	26,478	10,628	24,031	2,500
	46,143	231,070	34,231	3,360	52,000	21,000	29,344	11,876	18,280	2,100
	64.486	251,322	44,608	5,040	53,000	45,000	28,834	1,847	37,323	2,895
										1
	75,585	376,374	39,971	3,660	42,000	34,000	29,473	10,042	39,430	6.048
	56,239	268,399	69,227	2,800	20,000	14,000	25,550	9,935	69,920	2,099
	48,500	162,609	58,248	1,120	50,000	32,000	14.209	10,729	37,380	59
	35,124	137,192	25,058	1,120	17,000	15,000	13,729	2,800	20,439	
	29,680	120,630	22,525	1,120	14,000	66,000	16,387	11,313	13.152	500
	37.660	179.027	31,965	2,440	13,000	37,000	14,155	5,187	23,104	1,76
	45 270	170,608	36,585	2,240	27,000	20,000	13,472	13,939	13,761	500
	53,250	127,134	46,270	2,240	68,000	30,000	2,083	3,686	15.820	1,98
	48,037	119.853	19,933	1,680	70,000	20,000	4,711	10,029	12.275	-/
	45,800	161,535	28,627	560	16,000	49,000		21,514	12,922	3,90
	38,428	161,535 168,577	37.607	560	23,000	94,000	10,600	22,808	18,975	1,000
	38,529	214,225	42,370	5,040	17,000	55,000	31,762	9,389	22,391	3,119
	34,515	313,786	34,786	4,480	16,000	64,000	14,073	27,267	16.248	
	27,852	232,515	26,096	4,480	34,000	41,000	13,753	11,957	16,800	2,57
	35,921	237,578	25,360	6,160	13,000	62,000	8,378	19,774	18,548	
	33,535	250,968	39,072	10,080	26,000	70,000	20,578	6,811	15,043	493
	19,709	273,804	44,671	4,480	64,000	200,000	8,807	22,881	22,589	5.85
	30,244	357,611	24,150	7,840	17,000	109,000	22,830	27,333	26,005	6,560
	37,564	413,634	35,004	10.640	19,000	91,000	23,651	17,057	16,967	1,070
1		365,371	40,875		20.50	132,000	13,317		12,372	40.55
	44,613	365,371	40,875	7,840	29,000	132,000	13,317	18,599	12,372	18,55

	Снісл	AGO.	MILWA	UKEE.	ST. Lo	ouis.	Tole	ю.	Detro	OIT.
	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat,	Corn.
1	29,469	243,734	1,575		17,000	19,000	556	3,336	82,125	1,044
2	16,986	317,539	-,	610	4,000	31,000	23,000	10,558	16,124	-,
3	22,677	483.112	1,050		17,000	19,000	25,000	3,100	35,183	449
5	21,590	511,391	2,625		26,000	16,000	10,055	3,625	4,057	619
		359,198	7272	-::::	40.000		4.5555		.7222	
. ,	36,257		525	456	19,000	4,000	11,089	7,942	3,668	-==
	26,638	247,485	1,050		21,000	35,000	24,000	9.336	6,236	50
i	15,418	503,805	1,050	!		18,000	24.500		8,141	61
	67,988	330,397			9,000	12,000	18,000	22,100	23,602	2,76
	53,140	354,450	525		8,000	53,000	2,107	3,594	102,048	21,69
	21.542	301,910	1,050		11,000	13,000	23,000	4,158	29,344	3,16
	18,859	232,654		200	3,000	25.000	3,550	1,000	62,711	
	33.847	551,643	1,050		10,000	10,000	2,100	2,446	52,049	2,27
	85.340	263,578			9,000	10,000	62,296	1,246	26,641	
	77,009	259,525		150	4,000	11.000		7,821	4,065	1,01
)	35,927	460,407		15 0	11,000	34,000	2,500	6.602	60,932	2,73
)	18,507	130,414			30,000	7.000	8,509	7,424	50,917	
	15,462	204,367			8,000	33,000	2,500	2,000	16,687	46
	20,506	381,596			6,000	16,000	1,840	24,994	96,446	21,60
	14,455	180,392	525	85	11,000	15,000	2,800	9,265	56,186	2,84
	14,408	88,524		85	9,000	8,000	2,950	4,596	25,513	
	24,414	275,610	525		28,000	105.000	22,508	49,074	10,245	
	13.492	113,875	1,575		19,000	21,000	6.520	5,652	65,781	
3	24,617	509,411	1,925		17,000	20,000	3,348	21,537	1,490	
)	11,240	163,207	525		6,000	200,000	500	33,881	3,699	2,61

WHEAT AND CORN AT PROMINENT POINTS

November, 1888.

RECEIPTS.

KANSA	CITY.	MINNEAL	POLIS.	Dulu	тн.	New Y	York.	PHILADE	LPHIA.	BALTI	MORE.
Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.
4,500	3.000	250,800		40,837		61,300	146,900	13,932	5,498	19,185	2.525
3,000	8,580	322,620		4,566		8,200	29,250	11,174	19,196	16,998	1,592
4,000	9,562	201,780		27.683		32,650	51,600	11.064	10,278	12,386	2,468
4,000	15,035	350,550		19,594		49,350	173,000	9,528	8,380	25,794	3,209
6,000	16,000	436,320		33,038			49,850	10,397	8,499	22,507	2,700
5,000	19,518	470,820				111,900					2,100
4.500	6,200	218,310		33,135 26,320			178,850 34,150	6,333 6,891	5,776	15,996 10,561	3,326
4.500	20,104	154,470		36,668		32,750 9,400	16,550	6,003	5,322 3,114	14,600	
2.500	31,000	311,790		16 715		33,900	187,800	10,124	2,804	11,940	5,010
5.500	9,500	187,530		16,715 37,757		12,750	139,450	12,365	1,716	10,989	2,008
500	3,000	183,540		28,363		79,150	187,250	2,281	1,544	10,986	2,910
500	16,000	276.450		18,259		24,450	122,380	6,546	4.651	10,930	1,90
2,500	8,944	290,130		48,747		35,700	276,700	2,876	1,746	10,438	1,690
500	19,000	214,320		43,445		25,100	193,300	2,506	1,345	15,709	11.97
500	22,500	441,750		10,024	::::	33,050	210,000	4.434	2,898	21,818	12,209
500	31,500	286,140		21,064		2,200	249,100	12.552	99 793	11,017	6.073
15.000	14,500	230,280		61,546	1	10.350	151,900	2,782	22,793 10,878	14,665	4,670
2.000	15,500	210,900		8,717		35,350	118,600	4.096	3,247	12,677	20,84
1.000	20,500	284,430		16,263		69.564	230,700	1,067	7,906	11,485	16,157
500	14,240	303,810		14,281		50,240	292,000	2,070	1,987	4.211	13,749
2.000	49,120	383,040		11,713		1,100	157,550	5,265	27.517	13.310	17,387
500	17,000	238,830		21,807		2,750	34,650	406	34,551	5,541	17.104
2,000	40,048	165,300		29,957		200,650	311,050	5,931	17,670	14,522	30,180
1,000	28,130	432,830		37,685		59,750	182,900	7,954	9,501	10,768	51,424

KANSA	s CITY.	MINNEAL	Polis.	Dulu	TH.	NEW 7	ork.	PHILADE	LPHIA.	BALTIN	HORE.
Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.
5,500	1,000	39,330		516			85,906	4,426	2,890		17,143
500	_,	31,350					138,522	2,015	8,921		
4,000	1.500	28,500		69,275			125,403	2,703	3,481		
1,500	5,750	55,860		96,046			18,284	13,769	4.332		21,429
	12,500			45,781			232,880	19,059	10,701		
	2.000	38,198					59,380	5,357	5.659		400
	1,000	69,540		30,889			113,589	7,655	3.982		20
1,000	500	29,070		34,405		20	2,364	3,023	2,790		
1.000	13.500	63,840		60,000			181,985	4,829	7,174		
4,000	17,500	41,610		1,579			101,910	9,386	7,849		
500	9,000	-26,220				79,200	103,131	3,554	17,949		17,148
2,000	12,000	39,900					25,087	17,763	6,065		8.571
1.500	3,500	25,650		25,555			91,121	3,017	6,386		
500	1,000	21,660		8,237			92.290	6,313	2,807		76
1,500	22,500	35,910		48.889			17,103	16,894	5.333		
5.500	7,000	23,940		41.236			50,750	2,281	23.516	40,168	
2,500	9,000	39,330		41,000			199,492	38,094	5.940		8,189
	16,500	37,050					860	25,061	6,293		
1,000	8,000	37,050		147,147			59,791	3,786	675	3,300	
	9.500	28,220		58,864		83,740	45,227	15,607	4.840		
	13,500	42,750		86,418		4.000	112,030	3,220	5.672		120
		38,760		206,925			159,262	2,157	7,830		
	13,000	33,060		1,325			123,381	5,685	34,388		
500	4,500	57,300		824		32,500	18,440	1,408	2,764		4,600

DAILY RECEIPTS AND SHIPMENTS OF

For the Month of

RECEIPTS.

	CHICA	AGO.	MILWA	UKEE.	St. Lo	ouis.	Tole	DO.	DETR	OIT.
	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.
1	29,400	349,389	40,142	6,520	10,000	155,000	18,824	33.091	22,840	15.190
3	41,640	536,672	21,415	11,740	16.000	179,000	16,887	29,755	12,721	4.440
4	35,379	316,965	50,802	17,360	5,000	121,000	13,138	31,743	31,826	22.853
5	31.146	458,413	34,696	13,540	20,000	167,000	23.556	35,727	6.383	15.839
6	23,552	197,519	40,940	13,440	11,000	145,000	13,257	8,664	7,343	18.340
Ĩ	26,985	176.040	15,227	5,040	11.000	147.000	7,916	7,019	10,689	9,760
5 7 8 0	24,648	231,177	42,847	9,880	6,000	158,000	16,187	18,938	8,466	14,008
0	34,463	244,219	25,805	6,610	37,000	372,000	13,091	16.222	14,576	15.097
1	32.838	261,780	30,920	8.200	10,000	194,000	4,739	14,623	14,683	24,470
2	28.057	343,356	43,050	8,380	11,000	169,000	7.769	8,058	11,554	18.11
3 4	34,516	299,178	34,225	8,850	8,000	165,000	8,135	11,486	14,294	15,768
4	15.903	236,519	33,245	5.580	12,000	201.000	5,729	8,911	14,770	14,42
5 7 8	22,665	234,328	44,475	8,850	11,000	169,000	14,986	16,013	11,369	7.86
7	21,097	264,948	27,825	5.040	21,000	315,000	9,168	17,595	13,855	4,95
8	21,097 39,270	359,613	43.867	3,720	7,000	315,000 178,000	5,192	25.580	7,648	9,69'
9	29,227	284,507	32,786	6,160	9,000	196,000	10,958	8,978	15,990	9,69′ 8,31′
0	23,763	415,137	34,102	6,880	9,000		20,011	5,613	8.348	18,57
1	31.889	231,846	36,637	2,800	9,000	203,000	8,053	2,504	7,212	9,23
2	28,201	228,904	30,325	5,870	9.000	193,000	12,844	6,171	11.854	15,91
4										
5									l	
6	39,013	796,105	85,543	21,580	14,000	541,000	20.930	14,036	39,040	40,81
7	27,281	468,321	56.100	18,030	6,000	170,000	3,157	12,676	20,502	25.68
8	28,209	348,120	24,750	20,210	8,000	130,000	15,394	9,202	19,177	20.460
9	24,547	307,707	22,579	11,180	6,000	135,000	14,966	20,377	18,703	14,60
1	27,848	333,226	26,250	13,390	4,000	228,000	6,794	9,106	11.059	13,51

	Снісл	AGO.	MILWA	UKEE.	St. Lo	OUIS.	Tole	DO.	Detr	от.
	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.
1	16,883	331,857		3.613	12,000	50,000	20,560	4,768	7,888	59:
3		375,398	525	560	7,000	16,000	10,250	7,077	3,403	23,120
4	17,065	333,513	525		20,000	24,000	1,600	15.365	3,133	1.47
5	15,408	202,244	1,575		8,000	21,000	500	13,787	12,951	53
6 7 8	19,755	284,171			9,000	260,000	5,179	13,340	24,858	1,14
7	9,070	357,032			34,000	28,000	1,518	21,417	20,425	5,540
8	13,183	309,514		1,120	10,000	31,000	9,510	19,679	10,638	15,078
0	19,406	403,606			12,000	255,000	10,688	10,748	17,444	3,86
1	16,492	498,082	525		7,000	55,000	6.302	14,935	26,122	3,87
0	12,518	283,615	525		7,000	100,000	5,680	26,119	24,496	16,18
3	8,499	259,415		2,800	8,000	80,000	2,541	18,510	27,885	22,77
4	7,547	386,432	525		18,000	223,000	500	27,350	8,787	20,26
5	6.024	313,835	5,250		27,000	80,000	8,516	19,231	17,754	39,420
7	6,798	289,016			9,000	218,000	4,700	10.618	21,577	26,68
8	21.766	459,226	4,200		7,000	49,000	3,518	19,401	9,043	8.04
9	24,905	311,735	1,050		6,000	109,000	2,822	23,203	11,440	8,980
0	23,664	254,927	1,575		10,000	152,000	3,000	21,222	6,930	7,95
1	14,731	314,013			1,000	347,000	3,000	18,643	11,401	2,530
<u> </u>	20,357	262,522			1,000	157,000	3,650	7,235	5,663	3,73
4										
5										~
6	34,766	540,703		560	12,000	284,000	12,100	49,993	1,801	5,70
6	22,618	408,913	3,150		19,000	145,000	4,901	47,282	20,248	1.10
8	13,151	375,306			6,000	360,000	5,500	45,179	7,121	13,01
9	25,556	344,865	1,050	5,600	1,000	146,000	6,618	45.102	16,178	14,27
1	12,653	389,558	525		4,000	128,000	2,600	5,594	17,453	19,86

WHEAT AND CORN AT PROMINENT POINTS

December, 1888.

RECEIPTS.

KANSA	s CITY.	MINNEAL	POLIS.	Dulu	TII.	NEW Y	ork.	PHILADE	LPHIA.	Balti	MORE.
Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat,	Corn.	Wheat.	Corn.
1,000	41,100	303,240		27,506		49,300	68,100	2.327	2,669	12,828	55.49
15,000	60,200	494,760		23,155	1	151,300	130,150	12,956	3,179	4.355	57.94
1,000	44,500	192,660	1	46,114		100,050	124,550	3,319	17,578	3,740	43.499
1,500	54,500	186,960		21,603		75,550	56,250	4,851	13,010	4,477	53,718
3,500	33,500	189,810		8,087		39,250	113,450	5,714	10,230	14.682	76,063
500	27,000	231,420		12,240		2,750	73,100	6,762	-10,385	7,213	51.544
1,500	48,000	+ 290,700		10,713		40,850	66,564	11,472	9,136	6.805	89.45
3,500	87,300	488,880		12,544		18,100	84,966	11,630	14,564	10,263	124.65
1,500	60,000	185,360		21,666		74,542	77,000	8,901	26,308	8,617	225,26
8,500	27,000	164,080		16,289		54,450	69.300	2,580	15.873	4.700	137,82
2,000	45,580	112,000		6,464		42,277	56,100	8,461	17.549	6.712	162.95
1,000	38,000	132,720		10,599		9,900	55,000	7,419	19,171	1,995	175.85
500	48,360	170,240		5,640		4,400	79,200	5,884	19,068	6,200	152,73
3,000	148,000	253,120		13,702		28,600	142,010	13,791	15.075	19,365	106.20
1,500	35,500	113,680	:	24,734		39,704	96,250	5,561	10.330	2,300	62.24
3,000	71,400	82,880		35,817		36,850	166,650	7,298	38,320	2,889	144.24
1,500	43,700	95,200		35,817		48,724	158,950	10,510	29,288	3.991	152.95
2,500	95,500	91.280		19,348		54,684	102,300	7.125	20.509	8.328	181.05
2,000	38,750	112,560		13,006		8,800	217,500	9,632	24,643	1,839	112,27
2.500	42.000	003.500		24.040		0.050	224 082	F 00.4	18 002	1-000	040.65
2,500	45,000	322,560		21,219		3,850	221,650	5,894	17,662	1,609	218,95
	35,000	53,760		34,849		13,200	196,900	2,869	34,433	2,298	162.66
500	24,500	50,960		28,284		6,050	175,450	1,368	30,321	5,070	152,65
1,500	25,500	47,040		26,810		3,300	230,450	11,754	33,097	6,660	171,548
2,500	35,500	75,600		17,012		3,300	342,378	6,424	28,379	3,209	160,90

KANSA	s City.	Minneal	POLIS.	Dulu	тн.	NEW Y	ork.	PHILADE	LPHIA.	BALTI	MORE.
Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.
500	25,500	37,620		946			71,356	6,651	80,368		17,995
1,000	25,500	49,020		643			190,130	6.306	3,245		40
500	20,000	55,860		956		24,000	190,475	24,717	14,465		
5,000	34,000	41,040		3,389		120,000	109,190	18,836	13,442		51,42
1,500	3,700	47,880		4,579			66,267	1,390	7.872		
500	31,500	49,590					108,244	19,102	5,333		
1,000	36,500	47,310				159,200	68,845	1,469	12,199		
2,000	37,000	78,400		1,285			27,367	2,657	9,121		94.05
500	45,500	52,640		561			21,004	898	18,377		
1,500	32,500	52,640		414			107,283	10,088	7.635		1,000
14,000	5,000	46,720		667			136,844	10,188	17,999		
500	26,500	38,080				290	76,660	6,779	4,296		900
1,000	28,000	40,320					171,955	9,705	4,916		101,79
10,000	44,500	48,720		1,008			171,747	5,003	10,562		15,000
	55,500	58,800		1,118			76,306	12,543	11,515		
500	37,500	49,280		428			58.076	2.755	8,151		
500	30,500	57,000		428			18.116		14,841	44	
	47,500	43,680		3,600			92,239	4,091	16,190		42.85
2,500	28,000	50,400		593			73,033	4,265	36,523		8.57
	44-555	45000		* 222			4.07375		40.034	=+	
1,000	11,000	152,880		7,266		15,778	143,147	5,140	10,821	-=	72.69
	23,500	66,640		12,100			64,645	2,292	9,640		72.69
1,500	38,000	35,280		10,267			1.621	6,236	18,086	4	51,77
	11,500	39,200		42,999		a=	125,106	5,373	5,111		112,17
	20,500	35,840		1,055		65,600	226,913	54 9	3,672		293,11

DAILY RECEIPTS AND SHIPMENTS OF

For each month

RECEIPTS.

	JANUA	ARY.		FEBRU	ARY.		MAR	сн		APR	L,		MA	Υ.		Jun	E.
	Wht.	Corn,		Wht,	Corn.		Wht.	Corn.		Wht.	Corn.		Wht.	Corn,		Wht.	Corn
1			1	2,000	48,200	1		22,700	2	1,500	18,500	1	2,500				12,60
3	5.500	124,200	2	500	62,000	2	1,500	18,600 19,800	3		10.222	2	500	15,600	2	2,000	21,00
4	3,500	70,450	3	1,000	37,150	3	3,500	19,800	4	2,500	13,200	3	935	16,200	4		19,20
5	$\frac{1.500}{2.000}$	47,300	$\frac{4}{6}$	5,000	43,000	5 6	2,000	$24,600 \ 12,000$	5 6		16,000 16,300	4 5		18,700	5 6		19,20
6	2,500	45,400 58,650		,	$109,400 \\ 65,200$	7	1,000 500	28,800	7	9,000	26,400	7		10,800 $15,000$	0	1,500 3,500	17,40 $13,80$
9	500	119,150	8		42,800	8	300	16,200	9	2,000 1,400 500	42,000	8		15,000	8	5,500	16,20
0	1.500	31,050	9		21,800	9	500	24,600	10	500	22,800	9		13,200	9	1,000	15,60
1	1.500	56,300	10		39,750	10	1,500	37,100		-1.000	33,600			16,800	11	2,000	21.00
5	1.000	57,250	11	3,500	40,850	12	2,500	42,000	12	5,900	26,400		500	9,600	12		27.6
3	3.500	41,500	13	2,000		13	1,500	35,200	13	2,500	19,800	12	8,000	6,600	13	2,000	13,80
4	2.500	32,300	14	2,000		14	2,000	26,400	14	2,500	27,000	14	2,000	13,200	14	3,500	11,40
6	1.500	39,000	15	1.000	32,700	15	1,000	23,400	16	5,000	19,800		500	23,400	15	2,050	17,40
7	1,000	26,900	16	1,500	31,100	16	1,500	31,800	17	1,000	14,400		1,000	10,600	16	5,500	7,8
3	1,000	27,400	17	2,000	22,900 28,750	17	1,000	22,800		4,500	19,800		2.000	19,800	18	500	
9	$\frac{8,000}{7,000}$	29,500	18	3,000	28.750 36.700	19	3,000 500	58,800 27,600	19 20	2,500 $5,500$	34,600 19,800		$\frac{3,000}{3,000}$	32,400	19 20	1,500 3,000	
1	3,500	55,750 $38,100$	20 21	3,500	36,800			28,800	21	4,000	29,820		6,000			1,000	12,6 7,8
	11,500	90,800		0,000	30,600	33		36,500	23		30,000		2,950			1,000	4.8
4	1.500°	42,300		2,000	34,500	23		40,200	24	8,200	43,190	23	500	29,900		500	8,8
5	4.000	52,450	24	2,500	20,300	24	500	31,200	25	2,500	55,500	24	3.000	22,800	25	3,000	15,6
61	4,000	41,700	25	2,000	12,950	26	2,000	37,500	26	1,000	31,800	25	$\frac{3,000}{6,000}$	16,800	26	500	8,4
ĭ	4,000	34.150	27	500	25,250	27		30,600	27	7.000	45,600	26	3,500	22,800	27	7,500	17.4
3	2,500	58,200			23,400	28		25,800	28	2,000	41,400		5.360		28	2,000	18,9 15,6
)	4,000	119,850	29				3,500	17,900	30	1,000	32,400			24,600	29		15,6
1		25,200				30		00.540				30	1-500	45.000	30	2,000	17,40
i				- 1		31	500	33,540				31	1,500	45,800			

	JANU	ARY.		FEBRU	ARY.		MAR	CH.		APRI	L.		MAY	Υ.		Jun	E.
1	Wht.	Corn.		Wht.	Corn.		Wht.	Corn.		Wht.	Corn.		Wht.	Corn.		Wht.	Corn.
1			1	2,000	28,200	1		6,900	2		15,600	1	2,000	6,600	1	5,000	1,200
3	500	87,200	2		7,800	2	500	7,200						6,540	2	500	1,200
4	500	32,400	3	1.000	18,600	3	3,000	3,540	4	l l	17,800	3	500	17,200			
5	1,000	34.800	4	1,500	18,600	5	1,150	5,400	5		9,000	4	500	11,400	5	1,500	600
6		15,000	6	6,000	27,600	6	500	1,800	6		7,200	5		7,200	6	500	3,000
7	500	37,800	7	1,000	11,950	7	500	5,400	7		6,000		3,500	3,600	7	500	3,000
9	1.000	34,200	8		12,600	8		9,600	9				1,000	1.800	- 8	1,000	2,400
0	3,500	16.200	9	1,500	11,200	9:		6.500	10	1,000				1,800	9	500	600
1			10	500	14,400	10	500	13,850	11		13,800		2,500	1,800	11	2,870	3,000
3			11		16,800	12	500	15,600	12		6,600	11		4,200	12	1,000	2,400
3	2,000		13	500	39,000	13		9,100			22,800	12		1,800	13		2,400
4	1,500		14		16,800	14	500	13,050	14	3,000	32,500		2,000	1,800		500	600
6		41,400		500	2,800		1,000	19,200	16	6,000	17,840	15	500	1,600		1,000	1,260
7	1.000		16	1,500		16		14,460	17		20,640	16	1,000	2,400	16		1,200
8	500		17	500		17	1,500	16,800	18		19,100	17		600	18	1,500	1,200
9	1,500		18	1 500	19,100		500	20,240	19		17,340		2.000	4,800	19	500	2,400
0	1,000		20	1,500		20	0.500	13,200	20		17,340		2,000	600	20		1,200
1	500		21	1,000		21	2,500	21,000	21	10,500	12,450	21	1,000	3,000	21	3,000	1,200
3	2,500 500		22 23	1,000		22 23	1,000	8,900 14,600	23 24		17,500	22 23	7,500 $1,000$	6,600 6,000	22 23	500	1,200
4	2.000		24	1,000		24		13.540	25	1,000	23,750 15,400	24	4.000	7,800	25	2,000	1,200
5	3,500		25	900	15,800	26		14,060	$\frac{25}{26}$	1,500	20,100	25	1,000		26	500	1,200
3	2.000		27	500		$\tilde{2}\tilde{7}_{1}$	500	15,000	27	2,500	13,680	26	1,000	3,000		500	600
8	2,000		28	3,000	11,160	28				3,500	15,200	28	1,500	19,200	28	5,500	UUL
0	6.000		29	3,000	12,300	29		13,800			25.850	29	1,500	10,200	29	500	
1	4,500	13,200	-3			30		10,000	30	9.000	~0,000	30	1,500		30	500	600
1	3,500	10,~00				31		17,240				31	3,000	9,600	50	300	000

WHEAT AND CORN AT PEORIA, ILL.,

during the year 1888.

RECEIPTS.

	Jul	Y.		Augu	ST.		SEPTEX	IBER.		Остов	ER.]	Novem	BER.]	DECEM	BER.
	Wht.	Corn.		Wht.	Corn.		Wht.	Corn.		Wht.	Corn.		Wht.	Corn.		Wht.	Corn.
2	2,500	16,200	1	6,000	6,600		16,500	10,800	1	19,000		1	3,500	12,000	1	1,000	
3	500	16,200	2	8,500	10,800		23.500	18,000	2	10,000	34,200	1 2 3 5	6,000	23,400	3	2,500	57.600
4 5	2,500	19,200	3 4		$9,000 \\ 11,400$	5		7,200 15,000	4	15,000 6,700	10,200 16,200	3	4,000 7,000	30,000 32,400	5	1,000	
6	2,500	12,600	6	17,000	13,200		21,000	24,600		14,500	19,800	6	1,000	32,400	6	2,500	
7	2,500	10,200	~	4,000	14,000	7	10,000	19,800	6		24,600	7	7,500	29,500	7	4,000	49,800
9	2,000	8,400	- 8	8.500	18,000		18,500	14,400	8	2.000	26,000	8	5,500	7,200	8		42,600
10	1,000	13,100	9	9.500	14,400	10	19,000	33,600	9	5,000	18,600	9	2,500	13,800	10	5,820	64,200
11	2,500	6,600	10	12,500	18,000	11	23,500	13,800	10	9,000	12,000	10	2,500	32,400	11	4,000	21,600
12	1.000	10,200			15,000	12	25,500	20,400	11	9,000	30,000	12	2,000	34,200	12		
13 14	$1,000 \\ 5,500$	10,200 $11,400$		13,000 13,000	18,000 7,800	13	19,000 15,000	33,000 22,200	12 13	7,000 3,500	$31,800 \\ 25,200$	13 14	5,000 4,000	30,000 23,400	13 14	5,500 1,500	
16	3,000	20,400	15	7,000	7,200	15	19,000	13,200	15	8,670	55,800	15	4,000	27,600	15		
7	1,000	9,000	16	16,500	5,400	17		23,400		10,500	29,400		4,000	51,600	17	2.500	
18	1,500	18,000	17	11,500	4,800	18	12,500	20,400	17	9,000	21,000		1,500	55,800	18	1,500	24,000
9	2,000	9,000	18	11,000	7,800	19	7,100	18,000		6,500	21,600	19	3,000	73.200	19	500	28,20
90	2,000	10,800	20	22,000	6,600	20	19,000	16,200	19	8,500	27,600	20	1,000	57,600	20	2,500	
1	500	15,000	21	7,500	4,200	21	14,000	30,000	20 22	7,000	19,800	21	3,000	43,200	21	3,000	
3	5,500 11,500	$12,600 \\ 12,000$	92	11,200 11,000	8,400 11,400	22	15,500 11,000	22.800 37,200	23	8,500 3,500	27,600 9,000	22 23	6,000 500	44,400 43,800	$\frac{22}{24}$	2,000	1
5	7,500	18,000		12,000	9,609	25	11,500	33,200	24	7.500	13,800		1,500	47,400	25		ī
6	11,000	4,200	$\tilde{25}$	12,500	9.000			36,600	25	3.000	4,200		3,500	54,000	26	3,500	
7	6,000	7,200	27	13.500	24,600		13,200	30,000	26	3,000	22,200	27	1.500	56,400	27	2,000	
8	6,500	6.600	28	13,500	16,200	28	11,000	49,200	27	2,500	7,200	28	1,000	40,200	28	2,000	36.60
0	9,000	7,800		18,000	10,800	29	10,000	25,200	29	5,500	27,000	29			29	2,000	
1	5,000	15,000		$16,500 \\ 21,500$	9,000 9,000				30 31	1,000 3,500	21,600 15,600	3 0	3,000	82,200	31	2,000	31,20

	Jul	Y.		Augu	ST.		SEPTEM	IBER.		Остов	BER.	1	Novem	BER.]	DECEM:	BER,
	Wht.	Corn.		Wht.	Corn.		Wht.	Corn.		Wht.	Corn.		Wht.	Corn.		Wht.	Corn.
2	1,200		1	6,400	600	1	10,100	1,650	1	6,500	8,100	1		6,000	1	3,500	6,30
$\frac{2}{3}$		600		6,500	1,200		17,125	4,200	2	3,000	7,800	2	9,500	7,200	3		31,15
4 5			3	11,000	2,400	4			3	7,500	11.400	3	6,000	5.700	4	4,500	17,40
5	1,000	600	4	2,500	4,450	5	6,480	1,200	4	1,000	9,000	5	12,000	12,000			8,45
6	-225		6	30,850	2,300	6	11,050	5,400	5	9,000	14,150	6	0.000		6		
7	500	1 200	7	8,650	1 000	7	13,725	600	6	9,625	9,150	7	9,000			6,500	18,80
$\frac{9}{0}$	2,000	1,200	8 9	9,000	1,200	10	18,000	3,600	8	2,000	21,300		5,500				
	1,000	3,600 1,200	10	15,125 7,000	1,200	10 11		1,800 3,000	9 10	11,500 5,500	$7,800 \ 4,650$	$\frac{9}{10}$	7,500 4,500		10		
$\frac{1}{2}$	500	1,200	11	7,950	9,750		14,000	, 1	11	6,500	22,350	12	3,500			5,500 2,500	
$\tilde{3}$	1,000		13	8,000	4,850		11,500	750	12	7,500	12.300	13	5,500	2,610			
4	500		14	5,500	2,950		18,750	1,200	13	1,000	6,300	14	5,000				
6	2,000	600	15	5,600	3,000		10,000	2,400	15	7,500	16,500						
7	500	1,200	16	8,600	6,450	17	18,500	1,200		16,000	9,150	16	4,000	3,000	17	7,000	
8	500	2,400	17	25,550	9,500	18	12,100	3,150		11,500	3,000	17	3,500	4,350			10.3
9	500	6,000	18	6.250	3,000	19	7,500	13,500	18	6,000	7,500	19	500	6,000	19		12,54 13,2
O	2,000	600	20	18,500	8,400	20	20,120	1,575	19	9,500	3,600	20	1,000	1,800	20		13,2
21	===	1,800	21	3,050	600		19,178	6,000	20	9,000	9,150	21	11,250				9,90
3	4,500	2,400	22	7,500	2,450	22	18,500	1,800	22	8,000	7,200	22	5,500	15,600			16,90
4	5,000	4,800	23	6,000	5,400	24	12,000	1,200	23	3,500	8,100	23	4,250	12,000			
5	0.500	6.050	24	7,105	3,000	20	18,000	4,200	24 25	4,000	6,000	24	8,500	12,700	25	0 FOO	10.00
7	9,500 $19,300$	5,200	27 27	$12,645 \\ 6,000$	1 790	20	10,000 12,500	1,800	26 26	1,000 6,000	8,200	26 27	9,900	36,300	26 27	6,500	10,2
8	3,000	9,450 1,200	28	15,100	1,730 1,200	99	11,000	5,400 6,750	27	2,500	5,100 $5,400$	28	2,500				4,8
õ	20,000	6,600	29	11,700	600	20	14,500	1,200	29	13,500	7,325	29		8,850	29		
1	5,730	1,800	30	9,800	4,200	~0	13,000	1,,,,,,,,	30	2,000	4,200	30	3,000	27,000	31	3,000	5,3
-	5,.50	2,000	31		1,1000					10,000	9,900		9,000	~1,000	91	5,000	0,0

GRAIN CROPS OF THE

Acreage, Product and Home Value of the Principal

(As finally estimated by the

States and Territories.		WHEAT.			Corx.	
States and Territories.	Acres.	Bushels.	Value.	Acres.	Bushels.	Value.
Maine	39,460	481,000	\$ 505,050	32,165	1,132,000	\$ 769,76
New Hampshire	10,485	110,000	114,400	38,578	1,323,000	912,870
vermont	21,351	320,000	307,200	62,091	2,204,000	1,498,72
Massachusetts	1,080	16,000	16,000	59,997	2,124,000	1,486,800
Rhode Island			******	12,946	414,000	289,80
Connectieut	2,171	37,000	36,630	58,140	1,977,000	1,324,59
Sew York	676,883	10,137.000	8,312,340	709,406	23,410,000	13,343,70
Yew Jersey	143,083	1,459,000	1,269,330	346,866	10,406,000	5,723,30
Pennsylvania	1,421,151	13,785.000	11,165,850	1,394,561 $216,595$	44,905,000 4,332,000	22,452,50
Delaware	94,790 56 2 ,836	5,797,000	780,360 4,811,510	719,073	19,415,000	1,862,76 8,736,75
MarylandVirginia	635,838	4,832,000	3,913,920	2,153,126	37,680,000	17,709,60
North Carolina	717,442	5,094,000	4,482,720	2,673,910	35,830,000	21,139,70
South Carolina	192,637	1,233,000	1,220,670	1,501.322	15,013,000	9,308,06
Georgia	382,094	2,522,000	2,395,900	2,915,140	32,067,000	20,202,21
Florida			7-,500,000	454,306	4,816,000	3,419,36
Alabama	207,115	1,305,000	1.278,900	2,464,827	33,522,000	18,101,88
dississippi	41,770	313,000	297,350	1,886,319	32,633,000	17,295,49
Louisiana				1,001,226	18,022,000	9,191,22
Texas	544.977	5.450,000	4,360,000	4,499,405	76,490,000	39,009,90
Arkansas	231,357	2.290,000	1.877,800	2,068,349	41,367,000	20,683,50
Tennessee	1,199,400	9,595,000	7.388,150	3,497,848	75,204,000	37,602,00
Vest Virginia	302,177	2,840,000	2,158,400	658,755	12,516,000	6,758,64
Kentucky	1,089,493	11,113,000	8,112,490	3,160,668	57,840,000	30,655,20
Ohio	2,740,087	35,895,000	26,921,250	2,805,961	73,797,000	35,422,56
Michigan	1.629,467	21,672,000	16,037,280	$841,316 \\ 3,569,994$	18,930,000	9,086,40
ndianallinois	2,802,083 2,425,092	37,828,000 36,861,000	27,236,160 25,802,700	7.347,915	71,400,000	32,130,00
Wisconsin	1,268,208	13,063,000	8,360,320	1,018,778	41,080,000 $25,775,000$	57,842,80 10,825,50
Minnesota	3,129,208	36,299,000	21.416.410	606,756	18.081,000	6,689,97
owa	2,683,676	26,837,000	16,370,570	7.196,148	183,502,000	64,225,70
Missouri	1,712,603	27,744,000	17,201,280	6,406,785	140,949,000	52,151,13
Kansas	792,394	7,607,000	4,640,270	5.242,979	76,547,000	28,322,39
Nebraska	1.642,127	16,585,000	8,790,050	3,865,158	93,150,000	27,945,00
California	2,766,235	30,429,000	22,517,460	156,752	4,703,000	2,868,83
Oregon	920,026	16,100,000	10,948,000	6,673	182,000	116,48
Nevada	5,570	111,000	88,800	863	24,000	14,88
Colorado	119,709	2,514,000	1,885,500	31,267	938,000	590,94
Arizona	22,450	303,000	248,460	3,111	59,000	38,35
)akota	3,664,737	52,406,000	27,251,120	636,120	20,992,000	7,347,20
daho	64,015	1,120,000	862,400	1,989	56,000	33,60
Jontana	97,786	1,760,000	1,337,600	908	25,000	15,00
New Mexico	81,372	1,221,000	1,098,900	51,056	970,000	698,40
tah Vashington	103,738 $463,610$	$1,971,000 \\ 8,345,000$	1,202,310 5,591,150	13,197 3,375	285,000	213,75
Wyoming	405,010	0,040,000	3,591,150	0,010	74,000	49,58
•						
Totals for 1887	37,641,783	456,329,000	\$310,612,960	72,392,720	1,456,161,000	
" 1886 " 1885	36,806,184	457,218,000	314,226,020	75,694,208	1.665,441,000	610,311,00
1000	34,189,246	357,112,000	275,320,390	73,130,150	1,936,176,000	635,674,63
" " 1884 " 1883	39,475,885	512,763,900	330,861,254	69.683,780	1,795,528,432	640,735,85
" 1883	36,455,593	421,086,160	383,649,272	68,301,889	1,551,066,895 1,617,025,100	658,051,48 783,867.17
" 1881	$37,067,194 \\ 37,709,020$	504,185,470 380,280,090	445,602,125 453,790,427	65,659,546 64,262,025	1,194,916,000	759,482,17
" " 1880	37,986,717	498,549,868	474,201,850	62,317,842	1,717,434,543	679,714,49
" " 1879	32,545,950	448,756,630	497,030,142	53,085,450	1,547,901,790	580,486,217
" " 1878	32,108,560	420,122,400	326,346,424	51,585,000	1,388,218,750	441,153,40
-0.00				,-50,000	_,,	

UNITED STATES, 1887.

Grain Crops of the United States in 1887.

U. S. Agricultural Department.)

	OATS.			RYE.			BARLEY.	
Acres.	Bushels.	Value.	Acres.	Bushels.	Value.	Acres.	Bushels.	· Value.
93,205	2,684,000	\$ 1,127,280	2,433	30,000	\$ 25,500	11,206	239,000	\$ 160,130
33,749	965,000	414,950	3,179	34,000	28,560	3,857	85,000	58.650
107,723	2,736,000	1,094,400	5,976	76,000	52,440	11,711	260,000	169,000
24,752	703,000	302,290	23,550 1,345	$245,000 \\ 14,000$	181,300	3,313	75,000	54,750 13.680
$6,353 \\ 39,417$	165,000 1,088,000	70,950 456,960	29,381	353,000	10,780 243,570	840 638	19,000 14,000	9.520
1,413.088	33,208,000	12,286,960	234,506	2,533,000	1,545,130	340.028	6,733,000	4,578,440
138,830	3,221,000	1,159,560	103,518	994,000	576,520	310,000	0,100,000	1,010,110
1,330,234	33,921,000	11,872,350	394,135	3,429,000	1,920,240	27,223	485,000	329,800
21,623	458,000	151,140	857	6,000	3,360			
117,798	2.438.000	804,540	30,443	265,000	145,750		22222	7,7,7555
652,665	11,095,000	3,883,250	51,840	337,000	185,350	1,174	20,000	14,600
654,116	8,504,000	3,741,760	68,173	395,000	316,000	287	3,000	2,250
397,198 612,561	4,607,000 7,044,000	2,718,130 $4,085,520$	8,451 27,627	45,000 138,000	40,500 124,200	1,531	19,000	14,630
52,496	761,000	556,600	21,021	100,000	124,200	1,551	13,000	14,000
422,101	4,643,000	2,692,940	6,362	33,000	31,350			
358,551	4,410,000	2,513,700	1,220	8,000	7,200			
36,861	498,000	263,940	1,275	7,000	5,950			
580,614	12,193.000	4,511,410	6,098	53,000	37,100	8,233	107,000	59,920
269,125	4,710,000	1,884,000	4,582	39,000	31,200		20.000	22.200
645,086	9,225,000	3,505,500	37,221	212,000	150,520	3,174	39,000	22,230 $7,150$
$142,207 \\ 491,496$	$2,531,000 \\ 8,847,000$	$885,850 \\ 3,007,980$	18,468 91,480	116,000 860,000	69,600 516,000	584 13,500	$13,000 \\ 247,000$	128,440
1,003,278	30,098,000	9,631,360	52,470	651,000	377,580	28,334	581,000	395,080
765,000	22,644.000	7,246,080	22,994	283,000	155.650	44,306	864,000	596,160
1,034,923	27,943,000	8,103,470	42,263	499,000	269.460	19,698	355,000	230,750
3.690,385	108,866,000	29,393,820	191,330	2,296,000	1,125,040	41,337	723,000	397,650
1.440,299	34,855,000	9,759,400	181,308	2,212,000	1,061,760	327,289	6,055,000	3,209,150
1.354,532	40,636,000	10,565,360	16,200	162,000	74,520	378,629	7,308,000	3,361,680
2,438,746	74,382,000	17,851,680	108,736	1,381,000	607,640	230,946	4,388,000	1,930,720
1.358,119 1,505,291	39,793,000 40,041,000	10,346,180 $11,611,890$	47,551 101,750	537,000 967,000	241,650 425,480	8,795 29,301	160,000 601,000	80,000 258,430
922,369	25,365,000	5,326,650	82,480	891,000	311,850	173,809	3,076,000	1,138,120
81,955	2,196,000	1,273,680	30,409	289,000	231,200	794,695	16,291,000	8,471,320
203,183	5,547,000	2,218,800	1,379	20,000	15,000	35,890	761,000	342,450
7,858	196,000	98,000				23,272	524,000	340,600
50,617	1,569,000	706,050	1,966	26,000	21,840	6,876	176,000	109,120
		0 040 500		212.000	00.810	22,600	452,000	271,200
1,186,800	37,266,000	9,316,500	16,750	218,000	93,740	227,000	4,154,000	1,661,600
36,509	1,095,000 1,866,000	492,750 839,700				$14,211 \ 3,458$	408,000 78,000	204,000
60,180 15,389	362,000	166.520				3,369	62,000	43,680 35,960
29,658	786,000	337,980	2 287	19,000 18,000	8,930	29,750	660,000	382,800
91,045	3,369,000	1,482,360	2,287 1,454	18,000	13,680	31,089	777,000	380,730
2,921	88,000	39,600						
	659,618,000			20,691,000	\$11,283,140	2,901,953	56,812,000	\$29,464,390
23.658,474	624,134,000	186,137,930	2,129,918	24,489,000	13,181,330	2,652,957	58,428,000	31,840,510
22,783,630 21,300,917	629,409,000	179,631,860 161,528,470	2,129,301 2,343,962	21,756,000 28,637,594	12,594,820 14,855,255	2,729,350	58,360,000	32,867,696
20,324,962	583,628,000 571,302,400	187,040,264	2,214,754	28,058,583	16,300,503	$\begin{bmatrix} 2,608,818 \\ 2,379,009 \end{bmatrix}$	61,206,651 50,136,097	29,781,155 29,420,423
18,494,691	488,250,610	182,978,022	2,227,880	29,960,037	18,439,194	2,272,103	48,953,926	30,768,015
16,831,600	416,481,000	193,198,870	1,789,100	20,704,950	19,327,415	1,967,510	41,161,330	33,862,513
16,187,977	417,885,380	150,243,565	1,767,619	24,540,829	18,564,560	1,843,329	45,165,346	30,090,742
12,683,500	363,761,320	120,533,294	1,625,450	23,639,460	15,507,431	1,680,700	40,283,100	23,714,444
13,176,500	413,578,560	101,945,830	1,622,700	25,842,790	13,592,826	1,790,400	42,245,630	24,483,315
			4					

CROPS

Preliminary (December) Estimate of the United States Agricultural

		WHEAT.	
States and Territories.	Acres.	Bushels.	Value.
Maine	40,644	589,000	\$ 706,800
New Hampshire	10.380	152.000	182,400
Vermont	20,710	346.000	408,280
Massachusetts	***********	510,000	100,~00
Rhode Island			
Connecticut	2,149	32,000	38,400
New York	660,214	9,309,000	10,239,900
New Jersey	141.652	1,785,000	1,963,500
Pennsylvania	1,392,728	18,802,000	20,118,140
Delaware	94,790	1.194,000	1,194,000
Waryland	557,208	7,634,000	
	623,121	5.172.000	7,634,000 $5,172,000$
Virginia	710,268		
North Carolina		3,835,000	4,026,750
South Carolina	194,563	973,000	1,089,760
Georgia Florida	374,452	1,910,000	2,101,000
Alabama	420,443	2,186,000	2,295,300
Mississippi	84,375	532,000	558,600
Louisiana Texas	572,226	6,066,000	6,066,000
Arkansas	233,671	2,267,000	2,153,650
Tennessee	1,211,394	10,297,000	9,576,210
Vest Virginia	305,199	2,899,000	2,783,040
Kentucky	1,013,228	10,436,000	10,018,560
Ohio	2,657,884	28,705,000	27,843,850
Miehigan	1,645,762	24,028,000	23.547,440
ndiana	2,774.062	27,879,000	26,206,260
llinois	2,449,343	33,556,000	31,207,080
Wisconsin	1.204.798	13,855,000	13,300,800
Winnesota	3,097,916	27,881,000	25,650,520
owa	2,468,982	24,196,000	20,566,600
Missouri	1,541,343	18,496,000	16,276,480
Kansas	1,050,000	15,960,000	14.044.800
	1,560,021	14,508,000	12,041,640
Nebraska California	2.351.300	28,451,000	24,183,350
	892,425	14,548,000	
Oregon			11,347,440
Nevada	12,500	200,000	184,000
Colorado	134,074	2,346,000 370,000	2,111,400
Arizona	24,695		333,000
Dakota	3,921,269	38,036,000	34,612,760
daho	76,818	1,252,000	1,089,240
Montana	121,255	2,001,000	1,700,850
New Mexico	82.186	1,233,000	1,171,350
Ttah	119,299	1,945,000	1,478,200
Washington	486,791	9,006,000	7,024,680
Wyoming			
Totals	37,336,138	414,868,000	\$384,248,030

OF 1888.

Department of the Crop of Wheat, Corn, and Oats produced in 1888.

	Corn.			OATS.	
Acres.	Bushels.	Value.	Acres.	Bushels.	Value.
30,878	596,000	\$ 447,000	96,933	2,656,000	\$ 1,142,08
37,421	846,000	609,120	34.086	1,033,000	454,52
61,470	1,494,000	986,040	108,800	3,536,000	1,449,76
59,397	1,788,000	1,215,840	25,000	705,000	317,25
12,558	382,000	267,400	6,353	174,000	76,56
56,977	1,778,000	1,155,700	39,811	1,055,000	453,63
705,859	22,870,000	13,264,600	1,398,957	40,570,000	15,010,90
350,335	11,351,000	6,016,030	140,218	3,688,000	1 997 68
1,397,350	45,414,000	22,707,000	1,330,234	35,251,000	1,327,68 11,985,34
220,927	3,844,000	1.691,360	21,839	450,000	157,50
740.645	17,553,000	7,898,850	118,976	2,296,000	757,68
2,131,595	34,745,000	17,025,050	659,192	8,108,000	2,918,88
2,673,910	28,343,000	16,438,940	660,657	6,078,000	2,795,88
1,576,388	13,715,000	8,229,000	397,198	3,773,000	2.075.13
2,923,885	28,069,000	16,841,400	618,687	7.115,000	3,770,9
463,392	4,541,000	2,951,650	53,021	599,000	365,3
9 400,092	31,616,000	17,388,800	417,880	4,806,000	2,306,8
2,489,475	28,422,000	15,347,880		4,096,000	2,048.0
1,933,477	15,263,000	8,089,390			2,046,0
1,031,263			41,284	495,000	
4,814,363	92,436,000	37,898,760	609,645 285,273	13,595,000	4,350,40
2,130,399	41,543,000	19,940,640	280,213	5,135,000 11,108,000	2,156,70
3,637,762	75,665,000	31,779,300	677,340		3,998,8
678,518	16,149,000	7,751,520	145,051	2,495,000	898,20
3,160,668	81,545,000	27,725,300	491,496	8,454,000	2,789,8
2,862,080	93,018,000	32,556,300	1,063,475	33,819,000	9,469,3
967,513	29,025,000	12,190,500	803,250	26,668,000	8,000,4
3,605,694	125,478,000	38,898,180	1,076,320	28,522,000	7,415,7
7,788,790	278,060,000	80,637,400 11,783,880	3,838,000	137,400,000 42,768,000	31,602,0
1,069,717	32,733,000		1,454,702		11,975,0
703,837	20,622,000	6,599,040 66,775,680	1,517,076	43,540,000	11,320,4
7,771,840	278,232,000	00,775,080	2,560,683	67,090,000	13,418,0
6,534,921	202,583,000	60,774,900	1,385,281	34,909,000	8,378,1
5,924,566	158,186,000	41,128,360	1,685,926	42,654,000	9,383,8
4,097,067	144,217,000	31,727,740	1,014,606	26,177,000	4,973,6
155,184	4,314,000	3,019,800	73,760	1,866,000	1,119,6
7,140	161,000	109,480	209,278	5,441,000	2,176,4
34,394	777,000	442,890	8,094 60,740	206,000 1,664,000	129,78
	111,000	442,090	00,740	1,004,000	698,8
737,899	18,816,000	6,209,280	1,258,008	34,218,000	8,896,68
101,000	10,010,000	0,400,400	34,684	957,000	334.9
			61,384	1,780,000	605,20
53,609	992,000	664,640	15,697	392,000	137.20
33,500	486,000	306,180	35.590	986,000	364.8
6,100	122,000	70,760	94,687	3,314,000	1,159,9
0,100	1		3,388	93,000	33,4
75,672,763	1,987,790,000	\$677,561,580	26,998,282	701,735,000	\$195,424,2

CROPS OF BUCKWHEAT AND POTATOES.

Product, Acreage and Value of the Crops in 1887.

(As finally estimated by the U. S. Agricultural Department.)

States and Territorics.	F	Вискинеат			POTATOES.	
States and Territories.	Bushels.	Acres.	Value.	Bushels.	Acres.	Value.
Maine	380,000	21,132	\$ 216,600	4,436,000	68,239	\$ 3,060,84
New Hampshire	71,000	4,880	39,760	1,216,000	28,956	1.033.60
Vermont	283,000	18,041	155,650	2,258,000	37,632	1,603,18
Massachusetts	77,000	5,387	52,360	2,350,000	35,608	2,162,00
Rhode Island	,		5.5,550	522,000	6,688	469,80
Connecticut	117,000	10,974	74,880	2,349,000	32,172	2,114,10
New York	4,130,000	317.663	2,188,900	23,327,000	353,433	14,462,74
New Jersey	426.000	36.084	251,340	2,767,000	41,301	2,019,91
Pennsylvania	3,266,000	274,445	1,828,960	10,676,000	194,105	7,473,20
Delaware	3,400,000	711,110	1,000,000	283,000	4,224	149.99
Maryland	131,000	10,894	70,740	1,323,000	20,994	727,65
Virginia.	198,000	23,035	118.800	1,894,000	35,741	1,155,34
North Carolina	57,000	7,088	34,200	1,114,000	21,427	657,26
South Carolina	01,000		9±,×00	212,000	4,148	201,40
Georgia				486,000	9,355	437.40
Florida				132,000	2,196	132.00
Alabama				553,000	9,541	503,28
Mississippi				475,000	8,642	413,2
Louisiana				381,000	6,930	346,7
Texas				587,000	10,862	540,0
Arkansas				758,000	12,638	530,6
rennessce	41.000	5,515	24,600	1,966,000	39,326	1,297,50
West Virginia	298,000	39,724	190,720	1,422,000	27,885	1,094,9
Kentucky	290,000	33,124	190,120	2,297.000	51,051	1,906,5
Ohio	107,000	11,079	727,60	4.707,000	156,904	4,283,3
Michigan	394,000	32.073	263,980	4,485,000	149,499	3,229,2
ndiana	68,000	8,312	45,560	3,169,000	96,034	
llinois	51,000	5,220		4,643,000	140,691	3,010,53 4,178,70
Visconsin	257,000	30,259	32.130 146,490	8,255,000	110,064	
Minnesota	53,000	5,709		4,961,000	64,424	6,273,80
owa	241,000	24.854	29, 150 161, 470	7,949,000	144.523	2,778,10
Missouri	69,000	7,214			83,833	4,928,38
	21,000	2,142	46,920	5,030,000		3,118,60
Kansas Nebraska	34,000	3,658	13,650 20,740	6,427,000	$108,934 \\ 63,371$	4,498,90
California	34,000	0,000	20,140	4,436,000	63,378	2,572.88
	11,000	774	0.050	5,070,000	00,000	2,889,90
Oregon Nevada			6,050	1,058,000	13,743	550,16
Colorado				521,000	4,733	406,38
Colorado				867,000	8,258	485,5
Arizona	63,000	4.950	95 010	68,000	1,413	35,36
Oakota		4,350	35,910	5,209,000	49,608	2,239,87
daho				460,000	4,505	165,60
Iontana				491,000	4,466	314,24
New Mexico				74,000	1,050	37,00
Jtah				1,088,000	12,084	391,68
Vashington	*****			1,218,000	11,381	548,10
Vyoming				133,000	1,332	77,14
(Foto)	10 944 000	010 700	Ø6 100 000	104 100 000	0.050.000	Opt 500
Total	10,844,000	910,506	\$6,122,320	134,103,000	2,357,322	\$91,506,74

GRAIN CROPS IN ILLINOIS.

Acreage, Estimated Yield, and Estimated Home Value of the Crops of Wheat, Corn, Oats, Rye, and Barley in the State of Illinois in the years 1860 to 1888, inclusive, as stated by the State Agricultural Department.

	W HEAT.			CORN.			OATS.			KYE.			DAKLEY.	
. 1	Bushels.	Value.	Acres.	Bushels.	Value.	Acres.	Bushels.	Value.	Acres.	Bushels.	Value.	Aeres.	Bushels.	Value.
2,109,471	23,837,023	\$20,261,469 16,924,284	3.839,159 3.839,159	7.7	944,277	543,572	15,220,029 15,220,029	\$3,957,207 2,891,805	59,455	951,281	\$466,127 323,435	45,058 45.058	1.036,334	\$507,803 269,446
2,300,964	63			138,356,135 83,013,681	911	894,610 820,059	17,892 19,681	41		8 88	421, 653,	52.657	1,175 651	705.390 1,444.790
2,328,763	33,371,173 95,966,745			138,356	018	779,003 802,520	24.273 98.088	14.9		8 6 6 8 6 8 8	862. 410.	50,530	1,144 790	1,568.362 600.943
2, 196, 263	88.551 551	55,104	4,931,783	155,844	32	883,952	30,054	0		999	526,	41,510	1.037,753	705,67
2,456,140	28,060,	55,160,000	4,583,655	109,091		1,068,372	32,158 33,158	25		යි දැදි		44.663 37.829	996.000	1,274.880
2,483,478	28,200,000		5,237,068	121.500	8	1,099,261	35,726	3 22		675,	432,	29,808	1.250,000	1,125,000
2,259,583	27,115,		5,720,965	201,378	88	1,480,846	38,509	23		2,235,	1,341,	111,600	2.232,000	1,383,84(
2,050,081	25,216,000	30,754,880	5,310,469	203,391	36	1,103,202	43,502	⊇∝		2,130,	1,220,	79,425	2,073,000	1,001,00
_	28,417,000		6,839,714	143,634	8	1,178,666	35,360	0		2,078	1,205,	99,130	2,280,000	2,166.000
	30,122,000	25,904,920	7 421,055	133.579	85	1,818,514	31,824	7 6		8,036 8,036 8,036	1.445,	119,302	9,052,000	1 990,44
2,600,000	22,300,000		8 920 000	223 000	38	2,212,121	6,8 6,00 0,00 0,00 0,00 0,00	32		2, 2, 2, 2, 2, 2, 3, 3, 3, 3, 3, 3, 3, 3, 3, 3, 3, 3, 3,	1,496,	124,293	2,200,000	1,100,000
	32,490,556			269,889	2	1,556,194	61,145	16		3,825	2,103,	44,985	842,942	396,185
_	33,883,398			250,560	45	1,757,953	53,424	2		2,915,	1,195,	29 301	703,294	398,84
_	45,417,661		7,918,881	305,913	33.0	1,631,139	54,664	25		4.755	1,981	20,434	000 389	160,002
3,256,350	55,508,309	940,497,100	7 157 334	174 491	3.5	1, 143, 531	68 844	3 5		2.955	2,403	31,472	697,467	892,32
9,846,197	59,323,261	46.714.376	7,371,950	179,473	12	2,461,655	99,275	4		6,538	4,064	34,611	940,396	641,951
	20,347,592		7,304,596	88	86	2,740,959	104,299	Ç.		4,695,	2,244,	26,845	674,338	398,901
	34,367,493	•	6,898,819	207,556,	55	2,944,602	105,314	200		4,176,	2,175,	80	1,066,607	562,322
	8,299,243			230,922,	4	3,159,585	114,344	8		2, 20 2, 20 2, 30 2, 30 3, 30	1,121,	2	862,482	405,766
1,991,336	28,284,086	18,865,383		182,755,	54,772,027	3,337,455	113,247,644	3		, c		4	1,104,052	940 197
2,391,297	38,676,486	22,032,982	0,719,120	ان د م	70,045,114	9,045,001	110,000,040	20,020,744		S. C.	9,407	1 10	001,317	404,80

WHEAT RAISED AND CONSUMED (SPRING

Adams. 85.031 1,785.631 113.375 65.063 290.252 73.697 1,411.994 1 100 Adams. 85.031 1,785.631 113.375 65.063 290.252 73.697 1,411.994 1 100 Alexander 9.128 227,721 12.164 16.290 65.100 77.323 150.397 1 100 Boone 2.240 138.880 26.453 16.360 65.460 91.893 46.987 1 100 Boone 2.240 39.403 2.987 12.680 57.70 35.707 1 100.397 1 100 Brown 30.287 514.948 40.383 14.348 57.392 97.775 417.173 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1									
Alexander	Counties.	1888, returned by	pro- duced,	required for		con-	used for seed and cons'mp-	Surplus.	Deficit.
Alexander	Adams	85,031	1,785,621	113.375	65,063	260,252	373.627	1,411,994	
Bond									
Brown									
Brown	Boone								14,304
Bureau 12,833 249,918 17,111 36,508 146,032 163,143 86,775 Carroll 5,331 92,109 7,108 18,683 74,732 81,849 10,260 Cars 20,899 536,888 35,865 15,943 63,772 99,687 437,251 Champaign 27,901 390,936 37,201 44,956 17,824 217,025 173,911 Christian 55,040 1,015,123 79,787 31,055 124,229 217,025 181,116 Clark 5,012 20,048 6,683 11,600 126,674 9,704 5 Coles 5,516 38,837 73,555 20,590 82,360 141,112 79,208 5 Coles 5,516 38,837 73,555 20,590 82,360 141,112 79,208 5 Coles 5,516 38,837 3,703 68,491 119,040 123,335 68,437 Cumberland 12,832 64,160 17,1								417,173	
Calhoun 16,122 322,440 12,486 8.218 32,872 54,388 286,072 Carroll 5,331 92,100 7,108 18,683 74,732 96,637 437,251 Champaign 27,901 380,996 37,201 44,956 170,824 217,025 173,911 Christian 59,840 1,015,123 79,787 31,055 124,220 204,007 811,116 Clark 222,728 136,368 30,304 24,090 96,560 126,664 9,704 Clinton 44,064 220,320 58,752 20,590 82,360 141,112 79,308 Coles 5,516 38,887 7,355 29,600 119,040 126,385 86,600 Cowk 2,777 48,457 3,703 668,491 2,677,667 2,67 Cowk 2,777 48,457 3,703 668,491 2,673,664 2,677,667 2,62 Cumberland 12,832 64,160 7,509 15,138 60,52							163,143		
Carroll. 5,331 22,100 7,108 18,883 74,732 81,840 10,260 Cass 20,899 536,888 35,865 15,943 63,772 99,637 437,251 Champaign 27,901 390,936 37,201 44,956 17,824 217,025 173,911 Clark 22,728 136,368 30,304 24,090 96,860 126,664 9,704 Clark 5,012 20,048 6,683 17,814 71,255 126,290 126,664 9,704 Clinton 44,064 220,320 58,752 20,590 82,360 141,112 79,208 5,660 Coles 5,516 88,837 7,355 29,760 119,040 126,393 7,661 2,777 48,457 3,703 668,491 2,673,661 2,677,667 2,82 2,72 2,72 2,82 2,72 2,72 68,437 1 2,82 2,73 1,13 1,14 1,14 1,14 1,14 1,14 1,14									
Cass 26,899 356,888 35,865 15,943 63,772 99,637 437,251 Champaign 27,901 380,986 37,201 44,956 179,884 217,025 173,911	Carroll	5,331							
Charbatian		26,899							
Clark 22,728 136,368 30,304 24,000 96,360 126,664 9,704 Clay 5,012 20,048 6,683 17,814 71,256 77,939 5 Clinton 44,064 220,320 58,752 20,590 82,360 141,112 79,208 8 Cook 2,777 48,457 3,703 668,491 2,673,964 2,677,667 2,63 Crawford 20,915 167,500 27,887 17,809 71,236 90,123 68,437 10 Crawford 12,832 64,160 17,109 15,138 60,552 77,661 10 Crawford 12,832 64,160 17,109 15,138 60,552 77,661 10 Crawford 12,832 64,160 17,109 15,138 60,552 77,661 10 Crawford 10,544 95,653 14,059 17,443 69,772 88,81 11,828 10,544 95,653 14,059 17,443 69,772 88,81 11,828 10,244 224 41,225 2,989 21,106 84,424 87,413 143,644 12,667 23,444 43,484 28,054 112,216 155,700 105,144 16,000 12,600 10,000									
Clark 22,728 136,368 30,304 24,090 96,360 126,664 9,704 Clay 5,012 20,048 6,683 17,184 71,256 77,939 5 Clinton 44,064 220,320 58,752 20,590 82,360 141,112 79,208 Coles 5,516 38,837 7,355 29,760 119,040 126,335 Cowk 2,777 48,457 3,703 608,491 2,673,694 2,677,667 2,62 Crawford 20,915 167,560 27,887 17,809 71,236 99,123 68,437 De Kalb 5,657 86,610 7,543 29,451 117,804 125,347 3 Douglas 10,544 95,659 14,059 17,443 69,772 88,831 11,828 Du Page 2,242 41,226 2,989 21,106 84,424 87,413 Edgar 32,613 280,844 43,484 28,054 112,216				79,787					
Clay					24,090			9.704	
Clinton 44,064 220,330 58,752 20,590 82,360 141,112 79,208 Cook 2,777 48,457 3,703 668,491 2,673,964 2,677,667 2,63 Cook 20,915 167,500 27,887 17,809 71,236 99,123 68,437 Cumberland 12,882 64,160 17,109 15,138 60,552 77,661 1 De Witt 7,203 143,694 9,604 18,715 74,860 84,464 59,230 Douglas 10,544 95,659 14,059 17,443 69,772 83,831 11,828 Du Page 2,242 41,226 2,989 21,106 84,424 87,413 11,828 Edigar 32,613 260,844 43,484 28,054 112,216 155,700 105,144 Edigar 20,746 41,492 27,661 25,567 102,268 129,929 8 Effingham 15,108 90,648 20,144 20,816 <t< td=""><td></td><td></td><td>20,048</td><td>6.683</td><td>17,814</td><td>71,256</td><td></td><td></td><td>57,891</td></t<>			20,048	6.683	17,814	71,256			57,891
Coles 5,516 38,837 7,355 29,760 119,040 126,335 8 Crowford 20,915 167,560 27,887 17,809 71,236 99,123 68,437 Cumberland 12,832 64,160 17,109 15,188 60,552 77,661 1 De Kalb 5,657 86,610 7,543 29,451 117,804 125,347 3 De Witt 7,203 143,694 9,604 18,715 74,860 84,464 59,230 Du Page 2,242 41,226 2,989 21,106 84,424 87,413 4 Edgar 32,613 260,844 43,484 28,054 112,216 155,700 105,144 Edwards 12,697 25,394 16,929 9,460 37,840 54,769 2 Effingham 15,108 90,648 20,144 20,816 83,284 103,408 1 Franklin 7,449 67,041 9,922 16,615 66,40 <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>79,208</td><td></td></t<>								79,208	
Cook 2,777 48,457 3,703 668,491 2,673,664 2,677,667 2,63 Cumberland 12,832 64,160 17,109 15,138 60,552 77,661 1 De Kalb 5,657 86,610 7,543 29,451 117,804 125,347 3 De Witt 7,203 14,694 9,604 18,715 74,860 84,464 59,230 Douglas 10,544 95,659 14,059 17,443 69,772 83,831 11,828 Du Page 2,242 41,226 2,989 21,106 84,424 87,413 44 Edgar 32,613 260,844 43,484 28,054 112,216 155,700 105,144 1 Edimpham 15,108 90,648 20,144 20,816 83,264 103,408 1 Fayette 20,746 41,492 27,661 25,567 102,268 80,900 1 Fulton 61,674 1,283,409 82,232 45,374					29,760				87,558
Crawford 20,915 167,560 27,887 17,809 71,236 99,123 68,487 1 Cumberland 12,832 64,160 17,109 15,138 69,552 77,661 1 De Witt 7,203 143,694 9,604 18,715 74,860 84,464 59,230 Douglas 10,544 95,659 14,059 17,443 68,772 88,831 11,828 Du Page 2,242 41,226 2,989 21,106 84,424 87,413 4 Edgar 32,613 260,844 43,484 28,054 112,216 155,700 105,144 Edwards 12,697 25,394 16,929 9,460 37,840 54,769 2 Effingham 15,108 90,648 20,144 20,816 83,264 103,408 1 Fayette 20,746 41,492 27,661 25,567 0 103,408 1 Fyranklin 7,449 67,041 9,932 17,742 <t< td=""><td>Cook</td><td>2,777</td><td></td><td></td><td>668,491</td><td></td><td></td><td></td><td>2,629,210</td></t<>	Cook	2,777			668,491				2,629,210
Cumberland 12,832 64,160 17,109 15,138 60,552 77,661 1 De Kalb 5,657 86,610 7,543 29,451 117,804 125,347 3 De Witt 7,203 143,694 9,604 18,715 74,860 84,464 59,230 3 Du Page 2,242 41,226 2,989 21,106 84,424 87,413 4 Edgar 32,613 260,844 43,484 28,054 112,216 155,700 105,144 1 Edingham 15,108 90,648 20,144 20,816 83,264 103,408 1 Fayette 20,746 41,492 27,661 25,567 102,288 129,929 8 Ford 669 8,284 892 16,615 66,460 67,352 5 Franklin 7,449 67,041 9,932 45,374 181,496 263,728 1,019,681 Gallatin 19,967 12,887 12,198,77 26,623	Crawford	20,915							,
De Kalb 5,657 86,610 7,543 29,451 117,804 125,347 3 De Witt 7,208 143,694 9,604 18,715 74,860 84,464 59,230 Douglas 10,544 95,659 14,059 17,443 69,772 83,831 11,828 Du Page 2,242 41,226 2,989 21,106 84,424 87,413 Edwards 12,697 25,394 16,929 9,460 37,840 54,769 2 Effingham 15,108 90,648 20,144 20,816 83,264 103,408 Ford 669 8,284 892 16,615 66,406 67,352 77,429 Ford 669 8,284 892 16,615 66,406 67,352 77,499 Ford 669 8,284 892 16,615 66,406 67,352 1,01,661 Fulton 61,674 1,283,409 82,232 45,374 181,496 263,728 1,019,681	Cumberland	12.832							13,501
De Witt 7,208 143,694 9,604 18,715 74,860 84,464 59,230 Douglas 10,544 95,659 14,059 17,443 68,772 83,831 11,828 Du Page 2,242 41,236 2,989 21,106 84,424 87,413 4 Edgar 32,613 260,844 43,484 28,054 112,216 155,700 105,144 Edwards 12,697 25,394 16,929 9,480 37,840 54,769 2 Effingham 15,108 90,648 20,144 20,816 83,264 103,408 1 Fayette 20,746 41,492 27,661 25,567 102,268 129,992 8 Frond 669 8,284 892 16,615 66,460 67,352 5 Franklin 7,449 67,041 9,932 17,742 70,968 80,900 1 Fulton 61,674 1,283,409 82,322 45,374 181,496 263,	De Kalb	5,657							38,737
Douglas 10,544 95,659 14,059 17,443 69,772 88,831 11,828 Du Page 2,242 41,226 2,989 21,106 84,424 87,413 4 Edgar 32,613 260,844 43,484 28,054 112,216 155,700 105,144 Edwards 12,697 25,394 16,929 9,460 37,840 54,769 2 Effingham 15,108 90,648 20,144 29,816 83,264 103,408 1 Fayette 20,746 41,492 27,661 25,567 102,268 129,929 8 Ford 669 8,284 892 16,615 66,460 67,352 5 Franklin 7,449 67,041 9,932 17,742 70,968 80,900 1 Fulton 61,674 1,288,409 82,232 45,374 181,496 263,728 1,019,681 Gallatin 19,967 219,877 26,623 14,148 56,552 <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>59,230</td><td></td></t<>								59,230	
Du Page 2,242 41,226 2,989 21,106 84,424 87,413 4 Edgar 32,613 260,844 43,484 28,054 112,216 155,700 105,144 2 Edfingham 15,108 90,648 20,144 20,816 83,264 103,408 1 Fayette 20,746 41,492 27,661 25,567 102,268 129,929 8 Ford 669 8,284 802 16,615 66,460 67,352 5 Franklin 7,449 67,041 9,932 17,742 70,968 80,900 1 Fulton 61,674 1,283,409 82,232 45,374 181,496 263,728 1,019,681 Gallatin 19,967 219,877 26,623 14,148 56,592 83,215 136,662 Greene 54,412 1,197,064 72,549 25,315 101,260 173,809 1,023,255 Grundy 1,195 31,321 5,945 18,383									
Edgar 32,613 260,844 43,484 28,054 112,216 155,700 105,144 Edwards 12,697 25,394 16,929 9,460 37,840 54,769 2 Effingham 15,108 90,648 20,144 20,816 83,264 103,408 1 Fayette 20,746 41,492 27,661 25,567 102,268 129,929 8 Ford 669 8,284 892 16,615 66,460 67,352 5 Franklin 7,449 67,041 9,932 17,742 70,968 80,900 1 Fulton 61,674 1,283,409 82,232 45,374 181,496 263,728 1,019,681 - Gallatin 19,967 219,877 26,623 14,148 56,592 83,215 136,662 Greene 54,412 1,197,064 72,549 25,315 101,260 173,809 1,023,255 - Grundy 1,195 22,204 1,593 18,412 73,648 <td></td> <td></td> <td></td> <td>2.989</td> <td></td> <td></td> <td>87,413</td> <td></td> <td>46,187</td>				2.989			87,413		46,187
Edingham 15,108 90,648 20,144 20,816 83,264 103,408 1 18	Edgar	32,613		43,484			155,700	105,144	
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	Edwards	12,697							29,375
Fayette 20,746 41,492 27,661 25,567 102,268 129,929 8 Ford 669 8,284 892 16,615 66,460 67,352 5 Franklin 7,449 67,041 9,932 17,742 70,968 80,900 1 Fulton 61,674 1,283,409 82,232 45,374 181,496 263,728 1,019,681 Gallatin 19,967 219,877 26,623 14,148 56,592 83,215 136,662 1 Greene 54,412 1,197,064 72,549 25,315 101,260 173,809 1,023,255 1 Grundy 1,195 22,204 1,593 18,412 73,648 75,241 5 Hamilton 4,459 31,321 5,945 18,383 73,532 79,477 4 Hancock 51,575 928,068 68,767 38,887 155,548 224,315 703,753 - Hardin 7,751 124,016 10,	Effingham	15,108	90.648						12,760
Ford 669 8,284 892 16,615 66,466 67,352 5 Franklin 7,449 67,041 9,932 17,742 70,968 80,900 1 Fulton 61,674 1,283,409 82,232 45,374 181,496 263,728 1,019,681 Gallatin 19,967 219,877 26,623 14,148 50,592 83,215 136,662 Greene 54,412 1,197,064 72,549 25,315 101,260 173,809 1,023,255 5 Grundy 1,195 22,904 1,593 18,412 73,648 75,241 5 Hamilton 4,459 31,321 5,945 18,383 73,532 79,477 5 Hancock 51,575 928,068 68,767 38,887 155,548 224,315 703,753 4 Henderson 7,751 124,016 10,335 6,626 26,504 36,839 87,177 116,547 Henderson 7,598 174,258				27,661					88,437
Franklin 7,449 67,041 9,932 17,742 70,968 80,900 1 Fulton 61,674 1,283,409 82,232 45,374 181,496 263,728 1,019,681 1 Gallatin 19,967 219,877 26,623 14,148 56,592 83,215 136,662 1 Greene 54,412 1,197,064 72,549 25,315 101,260 173,809 1,023,255 1 Grundy 1,195 22,204 1,593 18,412 73,648 75,241 5 Hamilton 4,459 31,321 5,945 18,383 73,532 79,477 4 Hardin 7,751 124,016 10,335 6,626 26,504 36,839 87,177 1 Henderson 7,798 174,258 10,391 11,830 47,320 57,711 116,547 116,671 116,547 116,672 161,060 168,636 10 160,922 161,062 161,062 10 160,622 17,547<	Ford	669	8,284		16,615	66,460	67.352		59,068
Fulton 61,674 1,283,409 82,232 45,374 181,496 263,728 1,019,681 Gallatin 19,967 219,877 26,623 14,148 56,592 83,215 136,662 Greene 54,412 1,197,064 72,549 25,315 101,260 173,809 1,023,255 Grundy 1,195 22,204 1,593 18,412 73,648 75,241 5 Hamilton 4,459 31,321 5,945 18,383 73,532 79,477		7.449		9,932	17,742				13,859
Gallatin 19,967 219,877 26,623 14,148 56,592 83,215 136,662 Greene 54,412 1,197,064 72,549 25,315 101,260 173,809 1,023,255 1 Grundy 1,195 22,204 1,593 18,412 73,648 75,241 5 Hamilton 4,459 31,321 5,945 18,383 73,532 79,477 4 Hancoek 51,575 928,068 68,767 38,887 155,548 224,315 703,753			1,283,409	82,232			263,728	1.019.681	
Greene 54,412 1,197,064 72,549 25,315 101,260 173,809 1,023,255 Grundy 1,195 22,204 1,593 18,412 73,648 75,241 5 Hamilton 4,459 31,321 5,945 18,383 73,532 79,477 4 Handook 51,575 928,068 68,767 38,887 155,548 224,315 703,753 - Hardin 7,751 124,016 10,335 6,626 26,504 36,839 87,177 - Henderson 7,798 174,258 10,391 11,830 47,320 57,711 116,547 - Hendry 5,667 66,237 7,556 40,270 161,080 168,636 - 10 Jackson 33,747 272,167 44,996 24,759 99,036 144,032 228,135 - Jasper 16,962 118,941 22,617 15,966 63,864 86,481 32,460 - Jerse				26,623	14,148	56,592	83,215	136,662	
Grundy 1,195 22,204 1,593 18,412 73,648 75,241 5 Hamilton 4,459 31,321 5,945 18,383 73,532 79,477 4 Hancock 51,575 928,068 68,767 38,887 155,548 224,315 703,753 1 Hardin 7,751 124,016 10,335 6,626 26,504 36,839 87,177 1 Henderson 7,798 174,258 10,391 11,830 47,320 57,711 116,547 1 Hendry 5,667 66,237 7,556 40,270 161,080 168,636 10 Iroquois 4,206 28,512 5,609 39,003 156,012 161,621 13 Jasper 16,962 118,941 22,617 15,966 63,864 86,481 32,460 Jersey 44,120 573,560 58,827 17,101 68,404 127,231 446,329 Johnson 12,765 204,240 <th< td=""><td></td><td></td><td></td><td></td><td>25,315</td><td></td><td>173,809</td><td>1,023,255</td><td></td></th<>					25,315		173,809	1,023,255	
Hamilton 4,459 31,321 5,945 18,383 73,532 79,477 44 Hancock 51,575 928,068 68,767 38,887 155,548 224,315 703,753 - Hardin 7,751 124,016 10,335 6,626 26,504 36,839 87,177 - Henderson 7,798 174,258 10,391 11,830 47,320 57,711 116,547 - Henry 5,667 66,237 7,556 40,270 161,080 168,636 10 Iroquois 4,206 28,512 5,609 39,003 156,012 161,621 - 13 Jackson 33,747 272,167 44,996 24,759 99,036 144,032 228,135 - Jasper 16,962 118,941 22,617 15,966 68,864 86,481 32,460 - Jersey 44,120 573,560 58,827 17,101 68,404 127,231 446,329 - <tr< td=""><td>Grundy</td><td></td><td>22,204</td><td>1,593</td><td>18,412</td><td>73,648</td><td>75,241</td><td></td><td>53,037</td></tr<>	Grundy		22,204	1,593	18,412	73,648	75,241		53,037
Hancock 51,575 928,068 68,767 38,887 155,548 224,315 703,753 Hardin 7,751 124,016 10,335 6,626 26,504 36,839 87,177 14,016 10,335 6,626 26,504 36,839 87,177 116,547 117 116,547 116,547 116,547 117,548 128,631 116,547 117 116,547 117 118,548 129,668 144,032 228,135 128,135 128,135 128,135 128,135 128,135 128,135 128,135 128,135 128,	Hamilton			5,945	18,383	73,532	79,477		48,156
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	Hancock	51,575	928,068	68,767	38,887	155,548	224,315	703,753	
Henry		7,751	124,016	10,335		26,504	36,839	87,177	
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	Henderson	7,798	174,258	10,391	11,830	47,320	57,711	116,547	
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	Henry		66,237	7,556	40,270	161,080	168,636		102,399
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	Iroquois	4,206	28,512	5,609		156,012	161,621		133,109
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$		33,747	272,167	44,996	24,759	99,036	144,032	228,135	
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$		16,962	118,941	22,617		63,864	86,481	32,460	
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$		5,099				91,020			72,324
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$		44,120	573,560	58,827		68,404	127,231	446,329	
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$		5,660	120.672		30,287	121,148	128,695		8,023
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$		12,765	204,240	17,020	14,387	57,548	74,568	129,672	
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$		1,177	20,190	1,569	49,452	197,808	199,377		179,187
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$				3,931	27,457				68,955
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$		1,672	38,410	2,231	14,392	57,568	59,799		21,389
Lake 4,485 89,700 5,980 23,429 93,716 99,696 La Salle 12,832 277,544 17,109 77,462 309,848 326,957 4 Lawrence 27,968 419,520 37,291 15,029 60,116 97,407 322,113 Lee 9,465 152,081 12,620 30,243 120,972 133,592 18,489					42,196			1	3,697
La Salle 12,832 277,544 17,109 77,462 309,848 326,957 4 Lawrence 27,968 419,520 37,291 15,029 60,116 97,407 322,113 Lee 9,465 152,081 12,620 30,243 120,972 133,592 18,489	Lake							1	9,996
Lawrence 27,968 419,520 37,291 15,029 60,116 97,407 322,113 Lee 9,465 152,081 12,620 30,243 120,972 133,592 18,489				17,109					49,413
Lee 9,465 152,081 12,620 30,243 120,972 133,592 18,489				37,291				322,113	
				12,620	30,243				
Livingston 4,248 54,752 5,664 42,295 169,180 174,844 12									120,092

^{*11/3} bushels per acre.

AND WINTER) IN THE STATE OF ILLINOIS.

Marion 5,765 46,120 7,687 26,061 104,244 111,931 65,81 Marshall 3,065 45,032 4,087 16,540 66,160 70,247 1,178,982 25,213 Massac 21,177 317,655 28,236 11,487 45,948 74,184 243,471 178,982 McDonough 15,310 225,145 20,413 30,782 123,128 143,541 81,604 McHenry 4,659 114,849 6,212 27,405 109,620 115,832 98 McLean 10,231 243,016 13,641 66,126 264,504 278,145 35,125 Menard 25,050 551,100 33,400 14,331 57,324 90,724 460,376 467,813 34,760 Monroe 4,622 600,842 72,829 15,050 60,200 133,029 467,813 34,760 Montgam 49,615 991,908 66,133 34,671 138,684 204,837 787,071									
Macon 21,041 378,681 28,055 33,788 134,952 163,007 215,674 Madison 82,845 1,325,520 110,460 41,475 165,900 276,360 1,049,160 1,049,160 Marion 5,765 46,120 7,687 26,061 104,944 111,931 65,81 Marshall 3,065 45,032 4,087 16,540 66,160 70,247 22,74 25,211 Masson 63,560 45,032 4,087 16,540 66,160 70,247 21,74 25,211 Massoc 21,177 317,655 28,236 11,487 45,948 74,184 243,471 McDonough 15,310 225,145 29,418 30,782 123,128 143,541 81,604 McHenry 4,659 114,849 6,212 27,405 60,902 115,823 95,806 McLean 10,231 56,422 27,429 15,050 60,303 19,1228 460,351 34,760 Merre	Counties.	1888, returned by	pro- duced,	required for		con-	used for seed and cons'mp-	Surplus.	Deficit.
Macon 21,041 378,681 28,055 33,788 134,952 163,007 215,674 Madison 82,845 1,325,520 110,460 41,475 165,900 276,360 1,049,160 1,049,160 Marion 5,765 46,120 7,687 26,061 104,944 111,931 65,81 Marshall 3,065 45,032 4,087 16,540 66,160 70,247 22,74 25,211 Masson 63,560 45,032 4,087 16,540 66,160 70,247 21,74 25,211 Massoc 21,177 317,655 28,236 11,487 45,948 74,184 243,471 McDonough 15,310 225,145 29,418 30,782 123,128 143,541 81,604 McHenry 4,659 114,849 6,212 27,405 60,902 115,823 95,806 McLean 10,231 56,422 27,429 15,050 60,303 19,1228 460,351 34,760 Merre	Logan	47,429	1.182,341	63,239	27.545	110,180	173,419	1.008.922	
Macoupin 82,845 1,325,530 110,460 41,475 163,900 276,360 1,049,605 Marion 5,765 46,120 7,687 26,061 104,324 111,931 65,81 Marshall 3,065 45,032 4,087 16,540 66,160 70,247 1,78,982 25,211 Masson 63,560 1,335,201 84,747 17,868 71,472 156,219 11,718,982 2. McDonough 15,310 3225,145 20,413 30,782 123,128 143,541 81,604 McHenry 4,659 114,849 6,212 27,405 109,620 115,882 98 McLean 10,231 243,016 13,641 66,126 264,049 47,148 243,471 Mercer 4,068 56,462 5,242 21,451 88,604 278,145 Montgomery 47,689 60,616 90,532 30,855 123,589 214,112 736,504 Morgan 49,615 90,506 <t< td=""><td>Macon</td><td>21,041</td><td></td><td></td><td></td><td></td><td>163,007</td><td></td><td></td></t<>	Macon	21,041					163,007		
Madison 82,787 1,159,088 110,383 55,155 220,620 331,003 828,085 Marshall 3,065 46,120 7,687 26,001 104,944 111,981 65,81 Marson 63,560 45,032 4,087 16,540 66,160 70,247 25,211 Masson 21,177 317,655 28,236 11,487 45,948 74,184 243,471 McDonough 15,310 225,145 20,413 30,782 123,128 143,48 243,471 McHenry 4,659 114,849 6,212 27,405 109,630 115,882 68 McLean 10,231 243,016 13,641 66,122 27,405 109,630 115,882 460,376 Mercer 4,068 36,462 5,424 21,411 85,804 91,228 Morror 67,899 950,616 90,532 38,851 123,589 214,112 736,504 Morror 7,091 92,183 9,455 15,075 <td>Macoupin</td> <td>82,845</td> <td></td> <td>110,460</td> <td></td> <td>165,900</td> <td>276,360</td> <td></td> <td></td>	Macoupin	82,845		110,460		165,900	276,360		
Marion 5,765 46,120 7,687 26,001 104,324 111,931 65,81 Marshall 3,065 45,032 4,087 116,540 66,160 70,247 1,178,982 25,211 Masson 63,560 1,335,201 84,747 17,868 71,472 156,219 1,178,982 25,211 McDonough 15,310 225,145 20,413 30,782 123,128 143,241 24,461 16,640 6,122 27,405 09,620 115,882 98 McLean 10,231 243,016 13,641 66,126 244,504 278,145 35,125 Mercer 4,068 56,462 5,242 21,451 85,804 91,228 34,761 Montroe 54,622 600,322 30,895 123,380 214,112 736,504 Morrer 4,068 56,462 5,242 21,451 85,804 91,228 Montroan 49,615 991,008 66,153 34,671 133,609 467,813	Madison			110,383	55,155	220,620	331,003		
Marshall 3,065 45,032 4,087 16,540 66,160 70,247 1,178,982 25,211 Masson 63,560 1,335,201 8,747 17,868 71,472 156,219 1,178,982 23,118 43,444 243,471 243,472 243,472 243,472 243,472 244,673 244,676 244,473 244,676 244,476 244,476 244,476 244,476 244,476 244,476 244,476 244,476 244,476 244,476 244,476 244,476 244,476	Marion			7,687					65,811
Massac 21,177 317,655 28,236 11,487 45,948 74,184 243,471 McDonough 15,310 225,145 20,413 30,782 123,128 143,541 81,604 9.84 McHenry 4,659 114,849 6,212 27,405 109,620 115,832 98. McLean 10,231 243,016 6,212 27,405 109,620 115,832 35,122 Mercer 4,068 56,462 5,424 21,451 85,804 91,228 34,706 Montgomer 67,899 950,616 90,532 30,885 123,580 214,112 736,504 34,706 Morgan 49,615 991,908 66,153 34,671 38,683 123,580 214,112 736,504 467,813 467,613 467,813 467,613 467,813 467,613 467,813 467,613 467,813 467,613 467,813 467,613 467,813 467,613 467,613 467,613 467,613 467,613 467,613 467,613 467,613	Marshall						70,247		25,215
McDenough	Mason			84,747		71,472	156,219		
McHenry 4,659 114,849 6,212 27,405 109,620 115,832 98. McLean 10,231 243,016 33,400 41,331 57,324 90,724 460,376 35,125 Menard 25,050 551,100 33,400 41,331 57,324 90,724 460,376 34,766 Morroer 4,068 56,462 54,24 21,451 58,804 91,238 34,766 Montroe 54,622 600,842 72,829 15,050 60,200 133,029 467,813 34,766 Montgomery 67,899 90,616 90,532 30,835 133,560 214,112 736,504 Montgan 49,615 991,98 66,153 34,671 38,684 204,837 787,071 Moultrie 7,091 92,183 9,455 15,075 60,300 69,755 22,428 Ogle 8,419 134,970 11,225 32,941 131,764 412,989 Peoria 12,695 289,787 16,927 60,961 243,844 260,771 29,016 Perry 6,647 66,470 8,863 17,609 70,436 79,299 Pike 84,359 1,181,066 112,479 37,137 148,548 261,027 920,039 Pope 13,599 204,002 18,132 14,582 58,328 76,460 127,602 Pulaski 9,319 205,018 12,425 10,488 41,832 54,257 150,761 Pulmam 2,743 41,674 3,687 61,10 24,440 205,081 713,577 Randolph 69,031 966,434 92,041 28,260 113,040 205,081 713,577 Randolph 69,031 966,434 92,041 28,260 171,304 205,081 713,577 Randolph 69,031 966,434 92,041 28,260 171,304 205,081 701,363 Richland 14,960 45,036 19,947 17,101 68,404 88,351 43,311 Rock Island 2,450 41,836 3,267 42,145 168,580 171,847 130,013 Schuyler 40,790 652,640 54,387 17,874 71,96 125,883 526,757 Schuller 40,790 652,640 54,387 17,874 71,96 125,883 526,757 Schuller 10,975 304,837 33,310 33,240 165,469 54,364 Stephenson 8,262 124,066 110,167 35,167 140,668 311,609 32,427 Vermilion 24,135 337,978 32,180 45,760 183,040 215,220 122,788 Wabshington 76,033 68,237 101,377 32,299 30,900 30,000 Woodford 8,191 33,439 11,359 23,793 95,172 106,531 26,908	Massac	21,177		28,236		45,948	74,184		
McLean 10,231 243,016 33,400 14,331 57,324 400,376 35,129 Mercer. 4,068 56,462 5,424 21,451 85,804 91,223 34,766 Monroe 54,622 600,842 72,829 15,506 60,200 133,029 467,813 34,766 Morgan 49,615 99,90,616 90,532 30,895 123,580 214,112 736,504 Morgan 49,615 99,90 66,153 34,671 138,684 204,837 787,071 Morgan Morgan 49,615 70,91 92,188 9,455 15,075 60,300 204,843 787,071 467,11 Morgan 49,615 343,970 11,225 329,411 131,764 142,989 80,019 Peoria 12,695 289,787 16,927 60,961 243,844 280,771 29,016 Perry 6,647 66,470 8,863 17,609 70,436 72,299 112,825 Plake	McDonough	15,310						81,604	
Menard 25,050 551,100 33,400 14,331 57,324 90,724 460,376 42,0376 Monroe 54,622 600,842 72,829 15,050 60,200 133,029 467,813 34,766 Montgomery 67,899 950,616 90,532 30,895 123,580 21,4112 736,504 Morgan 49,615 991,908 66,153 34,671 138,684 204,837 787,071 Moultrie 7,091 92,183 9,455 15,075 60,300 69,755 22,428 Ogle 8,419 134,970 11,225 32,941 131,764 142,989 8,011 Peoria 12,695 289,787 16,927 60,961 243,844 260,771 29,016 Perry 6,647 66,681 14,005 17,141 68,564 82,569 54,112 Piatt 10,504 136,681 14,005 17,141 68,564 82,569 54,112 Pike 84,339 1,81,664 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>									
Mercer 4,068 56,462 5,424 72,829 15,050 60,200 133,029 467,813 34,760 Monroe 54,622 600,842 72,829 15,050 60,200 133,029 467,813 34,760 Morgan 49,615 991,908 66,153 34,671 138,684 204,837 787,071 Moultrie 7,091 92,183 9,455 15,075 60,300 69,755 22,488 Ogle 8,419 134,970 11,225 32,941 181,764 142,989 8,01 Peroria 12,695 289,787 16,927 60,601 243,844 260,771 29,016 Perry 6,647 66,470 8,863 17,609 70,436 79,299 54,112 8,283 Piatt 10,504 136,681 14,005 17,141 68,544 826,107 920,039 70,141 Puke 8,439 1,181,066 112,479 37,137 145,548 261,027 90,039 64,444								400 000	35,129
Monroe 54,622 600,842 72,829 15,050 60,200 133,029 467,813 Montgomery 67,899 950,616 90,532 30,895 123,580 214,112 736,504 Morgan 49,615 991,908 66,153 34,671 138,684 204,837 787,071 Moultrie 7,091 92,183 9,435 15,075 60,300 69,755 22,428 Ogle 8,419 134,970 11,225 32,941 131,764 142,989 8,019 Peoria 12,695 289,787 16,927 60,961 243,844 260,771 29,016 Peoria 12,695 289,787 16,927 60,961 243,844 260,777 29,016 Perry 6,647 6,681 14,005 17,141 68,564 82,569 54,112 Piatt 10,504 135,681 14,005 17,141 68,564 82,569 54,112 Piatt 10,504 136,681 14,005 17,141							90,724	460,376	94 500
Montgomery 67,899 950,616 90,532 30,895 123,580 214,112 736,504 Morgan 49,615 991,908 66,153 34,671 138,684 204,837 787,071 Moultrie 7,091 92,183 9,455 15,075 60,300 69,755 22,428 Ogle 8,419 134,970 11,225 32,941 131,764 142,989 8,019 Peoria 126,955 289,787 16,927 60,961 243,844 200,771 29,016 Perry 6,647 66,470 8,863 17,609 70,486 82,569 54,112 Piatt 10,504 136,681 14,005 17,141 68,564 82,569 54,112 Pike 84,359 1,181,066 112,479 37,137 148,548 261,027 920,039 Pope 13,599 204,062 18,182 14,582 58,282 76,460 127,602 Pulmam 2,743 41,674 3,657 6,110			00,402	5,424			91,228	400 019	
Morgan 49,615 991,908 66,153 34,671 138,684 204,837 787,071 Moultrie 7,091 92,183 9,455 15,075 60,300 69,755 22,428 Ogle 8,419 134,970 11,225 32,941 131,764 142,959 22,428 Peorry 6,647 6,6470 8,863 17,609 70,436 79,299 12,605 Piatt 10,504 136,681 14,005 17,141 68,564 82,569 54,112 Pike 84,359 1,810,66 112,479 37,137 148,548 261,027 920,039 Pope 13,599 204,062 18,182 14,582 54,257 150,761 Pulaski 9,319 205,018 12,425 10,484 260,027 920,039 Pope 13,599 204,062 18,132 14,582 54,257 150,761 Pulaski 9,319 205,018 12,425 10,484 28,097 13,577 <td< td=""><td></td><td></td><td></td><td>00 529</td><td></td><td></td><td></td><td></td><td></td></td<>				00 529					
Moultrie 7.091 92,183 9,455 15.075 60,300 69,755 22,428 8,019 Ogle 8,419 13,970 11,225 32,941 131,764 142,989 8,019 Peoria 12,695 289,787 16,927 60,961 243,844 260,771 29,016 12,821 Perry 6,647 66,470 8,863 17,609 70,436 79,299 54,112 Pike 84,359 1,181,066 112,479 37,137 148,548 261,027 920,039 Pope 13,599 205,018 12,425 10,458 41,832 54,257 150,761 Pulnaki 9,319 205,018 12,425 10,458 41,832 54,257 150,761 Pulnam 2,743 41,674 3,657 6,110 24,440 28,097 13,577 Randolph 69,081 966,434 9,241 12,304 88,531 761,363 Richland 14,960 45,036 19,947 <t< td=""><td></td><td></td><td></td><td></td><td></td><td>120,000</td><td></td><td></td><td></td></t<>						120,000			
Ogle 8,419 134,970 11,255 32,941 131,764 142,989 8,019 Peoria 12,695 289,787 16,927 60,961 243,844 260,771 29,016 12,821 Perry 6,647 66,470 8,863 17,609 70,436 79,299 12,822 Piatt 10,504 136,681 14,005 17,141 68,564 82,569 54,112 Pike 84,359 1,181,066 112,479 37,137 146,548 201,027 920,039 Pope 13,599 204,062 18,182 14,582 58,328 76,460 127,602 Pulaski 9,319 205,018 12,425 10,458 41,832 54,257 150,761 Pulaski 9,319 205,018 12,425 10,458 41,832 54,245 150,761 Pulaski 9,319 205,018 12,425 10,4832 42,440 28,097 13,577 Ruddolph 69,031 48,635 12,416						60,004			
Peoria 12,695 289,787 16.927 60,961 243,844 290,771 29,016 Perry 6.647 66,470 8.863 17.609 70,436 79,299 12,825 Piatt 10,504 136,681 14,005 17.141 68,564 82,569 54,112 20,038 Pike 84,359 1,181,066 112,479 37,137 148,548 261,027 920,038 20,038 Pope 13,599 204,062 18,182 14,582 54,257 150,761 27,062 20,038 17,002 20,038 16,062 20,011 24,440 28,097 13,577 28,007 13,577 28,003 13,577 28,003 14,002 13,577 28,003 13,577 28,003 13,577 28,003 13,577 28,003 13,577 28,003 13,577 28,003 13,577 28,331 14,331 14,331 14,331 14,331 14,331 14,331 14,331 14,331 14,440 28,037 1	Oglo					121 764		22,420	
Perry 6.647 66,470 8.863 17,609 70,436 79,299 12,826 Piatt 10,504 136,681 14,005 17,141 68,564 82,569 54,112 12,826 Pike 84,359 1,181,066 112,479 37,187 148,548 261,027 920,039 12,000 Pope 13,599 204,062 18,182 14,582 58,328 76,460 127,602 127,602 Pulaski 9.319 205,018 12,425 10,458 41,832 54,257 150,761 127,602 Putnam 2,743 41,674 3,657 6,110 24,440 28,097 13,577 13,577 13,577 13,577 13,577 13,577 13,577 13,577 13,577 13,577 13,537 17,501 15,445 168,560 171,847 122,584 178,331 17,534 70,136 89,872 102,584 102,584 10,019,629 13,001 13,001 13,001 14,662 12,583 12,675	Peoria							29.016	0,010
Platt 10,504 136,681 14,005 17,141 68,564 82,569 54,112 Pike 84,359 1,181,066 112,479 37,137 148,548 261,027 920,039 920,039 P20,039								20,010	19 890
Pike 84,359 1,181,066 112,479 37,187 148,548 261,027 920,039 Pope 13,599 204,062 18,182 14,582 58,328 76,460 127,602 Pulaski 9,319 205,018 12,425 10,458 41,832 54,257 150,761 Putnam 2,743 41,674 3,657 6,110 24,440 28,097 13,577 Randolph 69,081 966,434 92,041 28,260 113,040 205,081 761,363 Richland 14,960 45,036 19,947 17,101 68,404 88,351 43,313 Rock Island 2,450 41,836 3,267 42,145 168,580 171,847 170,11 68,404 88,351 43,313 Saline 14,802 192,456 19,736 17,534 70,136 89,872 102,584 Sangamon 64,029 1,337,769 85,372 58,192 232,768 318,140 1,019,629 Schuyler <								54 112	,
Pope 13,599 204,062 18,182 14,582 58,328 76,460 127,602 Pulaski 9,319 205,018 12,425 10,458 41,832 54,257 150,761 Putnam 2,743 41,674 3,657 6,110 24,440 28,097 13,577 Randolph 69,031 966,434 92,041 28,260 113,040 205,081 761,363 Richland 14,960 45,036 19,947 17,101 68,404 88,351 43,317 Rock Island 2,450 41,836 3,267 42,145 168,580 171,847 130,011 Saline 14,802 192,456 19,736 17,534 70,136 89,872 102,584 Sangamon 64,029 1,337,769 85,372 58,192 282,768 318,140 1,019,629 Schuyler 40,790 652,640 54,387 17,874 71,496 125,888 526,757 Scott 15,198 364,552 20,264 <t< td=""><td></td><td></td><td></td><td></td><td>37,137</td><td></td><td></td><td></td><td></td></t<>					37,137				
Pulaski 9,319 205,018 12,425 10,458 41,832 54,257 150,761 Putnam 2,743 41,674 3,657 6,110 24,440 28,097 13,577 Randolph 669,031 966,434 92,041 28,260 113,040 205,081 761,363 Richland 14,960 45,036 19,947 17,101 68,404 88,351 130,011 Saline 14,802 192,456 19,736 17,534 70,136 89,872 102,584 Sangamon 64,029 1,337,769 85,372 58,192 232,768 318,140 1,019,629 Schuyler 40,790 652,640 54,387 17,874 71,496 125,883 526,757 Scott 15,198 364,552 20,264 11,819 47,276 67,540 297,012 Shelby 24,172 219,823 32,229 33,310 133,240 165,469 54,354 Stark 1,732 19,084 2,309 1									
Putnam 2,743 41,674 3,657 6,110 24,440 28,097 13,577 Randolph 69,081 966,434 92,041 28,260 113,040 205,081 761,363 Richland 14,960 45,036 19,947 17,101 68,404 88,351 43,315 Rock Island 2,450 41,836 3,267 42,145 168,580 171,847 130,011 Saline 14,802 192,456 19,736 17,534 70,136 89,872 102,584 Sangamon 64,029 1,337,769 85,872 17,874 71,496 125,883 526,757 Scott 15,198 364,552 20,264 11,819 47,276 67,540 297,012 Shelby 24,172 219,823 32,229 33,310 133,240 165,469 54,354 Stark 1,732 19,084 2,309 12,330 49,320 51,629 St. Clair 100,975 808,336 134,633 68,035 2							54.257		
Randolph 69,081 966,434 92,041 28,260 113,040 205,081 761,363 43,318 Richland 14,960 45,036 19,947 17,101 68,404 88,351 761,363 43,318 Rock Island 2,450 41,836 3,267 42,145 168,580 171,847 130,011 Saline 14,802 192,456 19,736 17,534 70,136 89,872 102,584 Sangamon 64,029 1,337,769 85,872 58,192 232,768 318,140 1,019,629 Scott 15,198 364,552 20,264 11,819 47,276 67,540 297,012 Shelby 24,172 219,823 32,229 33,310 133,240 165,469 54,354 Stark 1,732 19,084 2,309 12,330 49,320 51,629 54,354 St. Clair 100,475 80,336 134,633 68,035 272,140 406,773 401,563 Tazewell 38,701					6,110		28,097		
Rock Island 2,450 41,836 3,267 42,145 168,580 171,847 102,584 Saline 14,802 192,456 19,736 17,534 70,136 89,872 102,584 Sangamon 64,029 1,337,769 85,872 58,192 232,768 318,140 1,019,629 Schuyler 40,790 652,640 54,387 17,874 71,496 125,883 526,757 Scott 15,198 364,552 20,264 11,819 47,276 67,540 297,012 Shelby 24,172 219,823 32,229 33,310 133,240 165,469 54,354 Stark 1,732 19,084 2,309 12,330 49,320 51,629 St. Clair 100,975 808,336 134,633 68,035 272,140 406,773 401,563 Tazewell 38,701 885,608 51,601 32,647 130,588 182,189 703,419 Union 26,527 344,851 35,369 19,910	Randolph		966,434	92,041	28,260	113,040	205,081		
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	Richland	14,960	45,036		17,101	68,404	88,351		43,315
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	Rock Island					168,580			130.011
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	Saline		192,456					102,584	
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	Sangamon					232,768	318,140	1,019,629	
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$									
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	Scott								
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	Shelby							54,354	
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	Stark							402-200	32,545
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	St. Clair							401,563	00 440
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$								F09 440	27,618
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$									
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	Vermilian								
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	Webech						72 1/3	995 017	
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$							106 252	220,311	27 04.4
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	Washington							490.004	91,004
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$						93 708	107 669	700,004	78 185
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$								330,290	40,100
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	Whiteside								35 545
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	Will			4,751					
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$									190,000
Woodford		2.718			23.570			10,000	101 320
					23.793			26.908	101,940
7 01815									4 000 010
	Totals	2,311,001	5 4 ,517,920	3,030,001	5,550,493	15,040,972	10,551,973	22,158,305	4,823,358
			1			1			

[†]Four bushels per capita.

TABLE SHOWING DATE

Of each year from the Winter of 1874-75 to the Winter of 1888-89 at prominent Longitude of

(Collated from the United States

Stations.	Latitude.	Longi-				WINT	ER O	F			
stations.	Latitude.	tudë.	1874-75	. 1	875–76.	1876	-77.	1877	-78.	1878	3-79.
Galveston	29.18	94.47	Jan. 9	_ A		Dec.	2	Nov	30	Jan.	4.
New Orleans	29.58	90.4	Nov. 26		ec. 18	Nov.		1		Nov.	
Savannah	32.5	81.5	Oct. 15			- 66	21	1 44		Oct.	
Vieksburg	32.22	90.53	Nov. 29		20		20	14	7		19
Charleston	32.47	79.56			ec. 10	Oct.	2	44	11	Nov.	
Little Rock	34.45	92.6	90	37		100	~		11	1101.	~
Memphis	35.9	90.3	Oct. 13	00	t. 12	Oct.	2	Oct.	5	Oct.	90
Nashville	36.10	86.47	14	1 .		1061	~~~	06	5	061.	13
Cairo	37.0	89.10	" 13			66	7	66	5	4:	12.
St. Louis	38.38	90.12	" 12			Sept	27			Sept.	
Washington	38.54	77.2	" 14			Oct.	9		93	Oct.	17.
Cincinnati	39.6	84.30	. 13		J.~	Oct.	9			Oct.	12.
Baltimore	39.18	76.37	Nov. 1				12				
Leavenworth	39.19	94.57			pt. 18	1				Sept.	
Denver	1 a	105.0	25		t. 24			Sept.	9	Sept.	10.
Indianapolis	39.46	86.10	Sept. 29		pt. 21				18		14.
	39.48	89.39	Sept. 29	50	pt. &1	Bept.	21		10		14.
Springfield		75.9	D	0	·+ · · · ·	Cont	56	Oot		Oot	,=-
Philadelphia	40.22		B					Oct.		Ogt.	- ĩ-
Keokuk		91.26	B		pt. 11	Oet.	.1		11		19.
Pittsburgh	40.32	80.2	Oct. 15			Sept.		1		Sept.	
Omaha	41.16	95.56	Sept. 15		pt. 20	1		Sept.		T	12.
New York	40.43	74.0	24	NO	ov. 2	B		Oct.		B	
Cleveland		81.42	Oct. 15	Se	pt. 24	B	-5	Nov.	10	Oct.	~~~
Davenport	41.30	90.38	" 12	`	. 18	sept.	21	Sept.	18	Sept.	
Des Moines	41.35	93.37	0.4 10					G4	10		10.
Toledo	41.40	83.34 0≈ 90	Oct. 13		pt. 18		9	Sept.			28.
Chicago	41.52	87.38	Nov. 1		23	Sept.		Oet.	5		21.
Detroit	42.20	83.3	Sept. 3		11	Aug.				Aug.	
Dubuque	42.30	90.44	_ 90		et. 18	Oct.	14	Oct.		Sept.	
Albany	42.39	73.45	Oct. 5	56	pt. 22		8		23		23.
Buffalo	42.53	78.53	10		11	l	9	1	22	66	23.
Yankton	42.54	97.28	Sept. 15	!	10	Sébr.		Sept.			12.
Milwaukee		87.54	Nov. 2		ıg. 22	[26			Oct.	19.
Grand Haven	43.5	86.18			pt. 11	Aug.	21	Oct.		Aug.	
Rochester	43.8	77.42	1~	1	23	Oet.	8		7	Sept.	. ೭೮.
Oswego	43.29	76.35	10.			Į	13		23		23
La Crosse	43.49	91.15	Sept. 15		pt. 17	Sept.	26	1	6		11.
St. Paul	44.58	93.3	10		41	4	12	Sept.			10.
Alpena	45.5	83.30	Oct. 14	'	, 55	Aug.	21	1 .,	21	· · ·	22.
Mackinaw City	45.47	84.39 2° 24	004 30	5	m4 00	Cont		0000		Cont	
Marquette	46.34	87.24	Oct. 20.	se	pt. 22	Sept.	13	sept.	 12	sept.	, a.
Bismarck	46.47	100.38	Sept. 15.		10		20		17	"	10.
Duluth	46.48	92.6	15.		11	1	29	Oct.	5		10.
Moorehead	46.52	96.44	14.	1	41	**		Sept.			10_
St. Vincent	48.56	97.14	" 15.	At	ıg. 21	Aug.	26		1	Aug.	25.

A. No frost observed.

B. No reliable record.

OF THE FIRST FROST

and indicative area centers east of the Rocky Mountains; also the Latitude and such centers.

Signal Service Department.)

									Win	TER (F							
1879	-80.	1880	-81.	1881	-82.	1882	-83.	1883	-84.	1884	-85.	1885	5–86.	1886	-87.	1887	-88.	1888-89.
A		Dec.	29	A		Dec.	17	Dec.	16	Nov.	8	(1)	:	Nov.	18	(1)		(1)
Nov.	20	Nov.	16	Nov.	25	Nov.	30	Nov.	16	Oct	7	Dec.	3	Oot		Dec. Oct.		Nov. 28
Oct.	95	Oct.	177	1.6	26 4	44	1/1	6.6	9	6.6	94	Nov. Oct.	16	oei.	28 3	Oct.	13	" 11
Sov.	21	Nov.	16	66	26.	oct.	22	"	2	1.6	25.	Nov.	27		8	"	22	" 26
								l		66	$24_{}$	Oct.	14	Oct.	28	66	30	" 28
Oct.	20	Sept.	13	Oct.	20	Oct.	21	Nov.	1	66	23		4	1.6	2	44	11	Oct. 3
	24	Oct.	18		20		24	"	11	•••	40	Sept.		66	2	Sept.		Sept. 29
Sept.		~	5	66	20	~	21	Oct.		Nov.				44	2	Oct.		28
		Sept.			20	Sept. Nov.	22	Nov.		Oct.		i .	4 22	66 -	1	Sept.	12	Oct. 3
Sept.	95	Ogi.	1 17	4.6	10	Oct.	90	Oct. Sept.	17		10			- 66	9	Oct.	12	Sept. 30
В		6.6	19		6	Nov.	3	Sept.	10	1101.	21	Oct.	93	66	2		16	** 29
Sept.		1.	4	Nov.	3	Oct.	17	66	26	Oct.		66	4	66	1	4.6	11	" 28
Эct.	9		13	Sept.	10		8	4.6	21	Sept.	9	66	7	Sept.	28	Sept.	28	Oct. 8
Sept.	25		17	Oct.	20	Sept.	22	6.6	9	Oct.		44	6	Oct.	1	**	24	3
66	_8	Sept.	10		19		22	**	9	"	10		6	65	1	64	24	Sept. 13
	26	Nov.	3	- 44	6	Nov. Sept.	6	"		Nov.	10		23	Cont	17	66	17	Oct. 3
		Sept. Oct.		66	19	Oct.	25	"	10	Oct.	9 10	1	4	Sept. Oct.	29	Oct.	24 14	Sept. 28 Oct. 4
		Sept.			13	Oct.	19	"	26			Oct.	4	Sept.	17	oët.	11	Sept. 30
B		Nov.			6	64		Nov.	15.	(1)	~~	6.6	7	Oct.	17	Sept.		Oct. 9
		Sept.		66	6	4.6	20	Sept.	10	Oct.	4 25	1 66	24	44	3		26	10
Sept.	19	Oct.	4	4.6	5	64	17	٠.٠	9	4.6	9	66	8	Sept.	17	66	24	Sept. 24
	8	Sept.	9	4.5		Sept.		64	9	66	9		5	1 66	17	Oct.	11	" 13 " 14
		"			5		24	"	6 26 9	4.6	9	sept.	2	Oct.	2	Sept.		7.3
	24	4.6	29	44	19	1	22		26	1	23	"	1	Sept.	13	66	24	1.4
66	9 4		30 8	4.6		Oct. Sept.		1	g	66	9	A 110	96	A 170	20	Aug.	24	Aug. 24 Sept. 28
4.6	26	66	24	6.6		Bept.	28		6	"	9	Oct.	7	Sept.	21	Sept.	17	Sept. 20
66		Oct.		66	5	66	25	66	9	Sept.	19	Sept.	23	Oct.	16	66	25	" 14
66				Sept.	98	64	91		8	Oct.	8	6.5	5	Aug.	31	"	23	Oct. 2
	25	66	14	Oct.	19	44.	24	44	10	Nov.	2	Oct.	4	Sept.	28	• •	24	Sept. 13
	20		8	4.	5		21	111	9	Sept.	1	Sept.		.:		Aug.		" 1 " 14
	11		14		11	Oct.	4	B Sept.		44	19	Oct.	7	Oct.		Sept.		11
	25	Sant	1	Sant	5 98	Aug. Sept.	ე 10	sept.	11	Oct	19		7			Oct. Sept.		Oct. 11 Sept. 28
	4	sept.	13	Bept.	28	Sent	20	66	8	666.	9	Sept.	5	sept.	28	Sept.	23	Sept. 26
	10	66	22	Oct.	1	Sopt.	24	Aug.	14	Aug.	9	66	9	44	1	46	16	1
							27	Sept.	10	Oct.	14.	4.6	23	44	91	44	19	" î
ept.	12	Sept.	8	Sept.	28		$24_{}$	Aug.	14	Sept.	29	6.5	10	2.2	14	66	8	Aug. 17
	7	66	13	44	7	66	21	Sept.	2		9	66	1	1.1	12	Aug.		." 17
66	9	46	8	66	28	64	20		8	Nov.	3	4 i	ეშ	Aug.	31	Oct.	6	Oct. 14
66	4 13	4.6	8	Aug.	6		20 20		ə	Sept. Aug.	20	Aug.	25	66	31	Aug.	18	Aug. 17
	19		6	Aug.	V		20		0	Aug.	₩Đ		ÆJ		91	_	10	17

^{(1).} None reported.

STATE VALUATIONS OF PROPERTY FOR TAXATION

In the State of Illinois, from 1839 to 1888, inclusive; also the Public Debt of the State for the same time.

Year.	Real Estate.	Personal Property.	Railroad Property.	Total Valuation.	State Debt
839				\$58,889,525	\$100,00
840				58,752,168	10,630,00
841				70,166,053	11,960,00
842				72,605,424	11,000,00
843				72,416,800	12,733,00
844				75,747,765	12,100,00
845				82,327,105	13,500,00
846				88,815,403	10,000,00
847				92,206,493	15,000,00
848				102,132,193	10,000,00
				105,432,752	15,500,00
849	\$86,532,237	\$33,335,799		119,868,336	15,500,00
850		89,069,546			16,000,00
851	98,748,533			137,818,079	10,000,00
852	101,424,158	42,145,327		149,294,805	16 500 00
853	142,658,944	62,499,719		225,159,633	16,700,00
854	154,462,122	79,545,953		252,756,568	45 400 00
855	234,590,084	95,927,235	**********	336,186,334	15,190,00
856	213,750,827	104,108,235	\$6,639,220	349,951,372	10.000.00
857	246,091,920	111,813,908	7,529,703	407,477,367	13,863,00
858	296,155,205	97,853,641	9,131,475	403,140,321	
859	266,655,254	88,288,094	11,758,695	366,702,043	11,804,00
860	266, 258, 155	88,884,115	12,085,472	367,227,742	
861	238,858,839	80,720,918	11,243,722	330,823,479	10,300,00
862	228,087,996	73,509,758	11,326,595	312,924,349	
863	232,913,619	87,560,697	11,525,555	331,999,871	12,280,00
864	242,534,332	102,057,865	12,285,640	356,877,837	
865	262,114,308	116,302,295	13,911,303	392,327,906	11,178,00
866	273, 122, 106	122,966,672	14,707,097	410,795,876	
867	351,807,034	136,021,879	16,854,640	504,683,553	8,638,00
868	337,331,762	122,234,718	14,914,397	474,480,877	5,988,00
869	346,587,734	126,136,081	16,280,960	489,004,775	5,124,99
870	347,876,690	113,545,227	19,242,141	480,664,058	4,890,9
871	366,244,708	113,915,561	25,516,042	505,676,311	1,892,49
872	371,619,940	113,607,959	25,658,784	510,886,683	2,060,1
013	899,434,748	308,119,271	147,847,298	1,355,401,317	1,706,73
874	847,947,477	264,785,202	81,723,772	1,194,456,451	1,730,9
875	789,208,982	235,834,418	6,49 6,456	1,085,539,856	1,480,58
876	747,512,376	209,281,245	44,329,489	1,001,123,110	1,480,60
877	700,096,143	189,465,922	41,637,243	931,199,308	1,442,40
878	649,094,336	167,679,561	40,461,865	857,235,762	802,3
879	590,847,419	152,773,570	41,002,561	784,623,550	527,7
880	573,404,141	165,846,994	47,365,259	786,616,394	None
881	579,900,148	166,352,938	53,560,480	799,813,566	None
882	584,892,098	168,344,813	56,758,984	809,995,895	None
883	587,390,292	169,209,626	61,304,803	817,904,721	None
884	572,850,515	173,913,588	62,405,700	809,169,803	None
885	576,593,186	158.836,901	63,053,095	798,483,182	None
	577,737,885	150,215,380	65,610,233	793,563,498	None
886	575,269,997		68,901,404	797,752,888	None
887 900		153,581,487			
888	567,676,491	146,556,675	70,678,708	784,911,874	None

Note.—Up to 1850 only the aggregate valuations in the several counties were reported to the state officers, and from 1852 to 1857, inclusive, a few counties returned only the aggregates; hence the details of Real Estate and Personal Property valuations are not complete for those years. In 1867 and 1868 the details of valuation are not entirely correct, owing to changes by the operation of the equalization law; since 1868 the valuations are as equalized. The total valuations in each of the several years are entirely correct and official.

The valuations for 1873 as equalized are largely in excess of any previous year. In 1874 some changes were made in the manner of equalizing the assessments, resulting in reducing all the valuations, but especially that of Railroad Property.

The State Debt, as noted, represents it as it stood on the 1st of January in each of the several years to 1869; in 1869 and 1870, as it stood December 1; in 1871, as it stood December 31; from 1872 to 1879, as it stood December 1.

CHICAGO REAL ESTATE AND PERSONAL PROPERTY.

Valuation for Purposes of Taxation, also the Amount of Taxes levied, and the Public Debt of the city in each year since 1850.

VEAD	South	SOUTH DIVISION.	WEST D	Qivision.	North Division	JVISION.	Total	Rate of Taxation	Total City	Bonded Debt of
A PAIN.	Real Est.	Pers. Prop.	Real Est.	Pers. Prop.	Real Est.	Pers. Prop.	Valuation.	TO COMPANY	Levied.	the City.
C YOU	QD 404 K10	@1 000 01 <i>4</i>	@1 99.6 971	4909 00E	601 0208	201 009		7 90 of 1 por of	895 980	
0551	3 033 669	1 350 656	1 794 459	959,154	1 146 148	155,645	8,562,717	10	63,385	
1,000 to 1 t	4 414 466	26,520	9,357,642	213,635	1,418,661	214,730		"	76,962	\$126,035
2000 2000	6,501,465	2,003,444	200,000	308 641	9 9 14 303	300,080		;	135,669	189,670
105.4	0,527,530	4 ART KAR	7,440,700	6.47,006	0,000,000	986 048		0_10	199 081	948,666
1004	0,001,040	040,104,4	7, 114, 100 100, 100, 100, 100, 100, 100, 100,	2000, 197	0,000,100	970,001), OI-2	90, 000	200
0001	10,400,278	1,420,027	106,067,7	901,100	0,441,230	100,001		01-1	900,909	200,000
1856		4,480,941	8,330,150	030,150	4,137,788	676,680			080,000	100,000
1857	15,330,900	5,663,670	9,181,274	862,693	4,795,454	496,290		1½ per cent.	572,046	535,000
1858		4,441,630	9,544,805	782,754	5,084,514	590,223			430,190	
1859		4,842,201	9,574,253	529,426	5,190,960	449,350		1 3-10 "	513,614	1,885,000
0981		4,639,160	0,875,750	638, 137	5,306,462	585,080		9-10 of 1 per et.	373,050	2,336,000
1261		2 7.83 898	0,065,360	633 508	5,940,647	670.285		100	550,968	2,362,000
1001		100,000	10,160,510	669 995	5 061 AQX	707 435			564 038	9,098,00
0.00	10,100,040	4,101,000	10,100,010	002,000	2,401,400	041014		27	000 940	2 400 50
200		212,610,6	10,926,400	1,132,(10	2,007,400	001,011		3	25000	0,144,140
1864		9,030,955	11,232,042	1,433,000	5,967,113	1,120,744		: :	874,000	0,044,00
1865		16,925,363	13,213,243	1,146,330	6,849,745	2,572,985		: જ	1,294,183	3,73,00
998		14.991.229	20,406,226	2,773,140	8.628.883	1,693,765		3 62	1,719,065	4,369,00
		40,640,215	44,701,700	7.372.235	23,610,900	5.568.474	195,026,844	1 3-10	2,518,472	4,757,50
250		41,059,050	59,657,690	8,567,060	99,519,430	5,236,330	230,247,000	1 4-10 "	3,223,458	6.484.50
1960	101 986 390	30,026,536	75 790 940	0.165,060	34,908,910	5,502,059	265 024,880		3,990,373	7.882.50
1870		20,60%,670	81 984 400	8,400,610	87, 979, 490	5 917 670	975 086 550	271	4, 139, 798	11,362,72
		90,000,000	07,644,690	0.955,560	000, 605, 06	700,100	080,246,470	33	9 807 464	14 103 00
	7	000,101,000	000,444,000	000,000,11	00,000,000	007,007,0	007,404	1	4 000 001	19,548,00
18.2		27,434,240	25,00,00	01), 700, 61	29,112,470	2,100,430	204,181,450	600	100,202,7	
1873		35,660,415	102,827,480	10,951,660	33,472,680	2,491,100	312,072,995	1.8-10	5,617,813	13,484,00
1874		33,388,290	100,843,230	9,294,100	34,339,460	2,463,440	303,705,140	1 8-10	5,466,69%	13,334,00
1875		33.203.075	48,388,869	9,361,416	16,504,561	3,250,900	173,764,246	: 0 1-1 62	5,108,981	13,456,000
1876		26,172,921	49,914,387	7.575.482	18,033,763	3,067,315	168,038,178	2 4-10 "	4,046,805	13,436,000
1877		23,321,730	44,199,520	6.722.270	16.429.533	2,273,615	148,400,148	2 7-10	4,017,576	13,364,000
87,8	49,485,276	19,672,598	38,654,273	6.121.204	16.280.504	1,767,581	131,981,436	2 86-100 "	3,778,856	13,057,00
62.6	41 475 975	17,050,404	87, 184, 613	5,767,092	14,453,665	2,088,986	117,970,035	3 201-1000 "	3,776,220	13,043,00
288	41,678,600	18 604 060	27 883 888	5 350 987	19,494,009	1,897,817	115,008,561	3 33-100 "	3,829,618	12,752,00
1001	41,000,456	10,000,000	25,410,057	K 969 KK9	10 788 849	1 602 886	116,930,455	8 479-1000 **	4,049,303	12,752,00
1001	21,000,400	10,400,504	05,011,000	2,500,005	14,100,032	1 050,400	100 979 905	9 979_1000	4,130,040	19,759,00
1008	500,500,00	10,004,000	90,000,004	0.183,014	14,010,400	1,000,400	190,007,000	9 41 100 6	7.706,047	19,759,00
1009	DO, 2376, 186	20,130,700	50,500,157	0,404,300	14,512,671	1,008,001	100,201,201	5 240 4000 6	7,700,070	10,727,01
1884	20,109,02	20,245,207	57,874,944	0,357,458	14,821,322	1,812,422	163,231,115	0.040-1000	1,20,021	16,101,00
1882	54,101,130	20,523,214	40,966,376	6,700,879	15,487,405	2,173,204	139,958,288	3 082-1000 ::	5,102,510	12,030,000
1886	62,768,343	22,365,660	46,597,438	7,014,675	17,388,101	2,361,915	158,496,132	3 3810	5,308,464	12,088,00
1887	62,380,962	24,658,958	45,970,563	6,874,264	17,259,265	2,505,619	161,204,535	3 4716	5,602,712	12,588,500
300	04 044 000	WOW 00% 00	14 1000 440	Market Co. Co. Co.	000000	30000	400			

Note.—From 1851 to 1862, inclusive, a Lamp Tax of half a mill to two mills was levied on eertain portions of the city, and is included in the above Total Tax. The city debt as noted represents it as it stood on February 10 in 1852 to 1854, inclusive; on February 1 in 1855 to 1861, inclusive; on April 1 in 1862 to 1874, inclusive; and on December 31 since 1874. Valuations for 1875 to 1883, inclusive, are by the County assessment, as equalized by the State Board of Equalization, and in some of these years do not include railroad property. City tax on railroad property for 1883 and 1883, something over \$160,000 for each year, not included in lice above Total Tax.

CANAL STATISTICS—(OFFICIAL).

The following Statement shows the Expenses of Repairs, Renewals, etc.; also the Amount of Tolls collected, together with the Dates of the Opening and Closing of the Illinois and Michigan Canal, from 1848 to 1888, inclusive:

Year.	Ordinary Repairs.	Extraord'y Repairs, Renewals, and Hyd. Works.	Gross Expenses,	Tolls.	Сапа	l Opened.	Cana	al Closed.	No. of Days Open.
1848	\$36,452	\$ 6,744	\$43,197	\$ 87,890	April	19	Nov	29	224
1849	43,922	26,999	70,922	118,375	46	20		6	231
1850	38,418	19,996	58,415	125,504	Mar.	22	16	6	259
1851	39,447	19,027	58,475	173,300	46	15		8	269
1852	42,816	10,692	53,508	168,577	66	29		8	255
1853	40,383	4,486	44,870	173,372	66	14	44	12	274
1854	36,587	16,654	53,242	198,326		15	44	2	
1855	38,216	00 050	70,873	180,519	April	_	66	12	263
	33,101	58,357	91,458		April	3 8	66		253
1856				184,310				4	241
1857	37,256	65,825	103,082	197,830	May	1		20	204
1858	36,115	21,972	58,088	197,171	April	1	Dec.	1	244
1859	34,026	40,406	74,432	132,140	Mar.	16		3	264
1860	34,308	48,275	82,583	138,554		8	Nov.	26	264
1861	39,238	15,823	55,061	218,040		4		28	270
1862	40,024	15,337	55,362	264,657	April		Dec.	3	247
1863	49,294	13,021	62,715	210,386	Mar.	4	66	1	271
1864	47,535	18,572	66,107	156,607	. ".,	10		1	265
1865	39,255	85,614	124,869	300,810	April	10		15	218
1866	43,716	72,647	116,363	302,958	- 66	11		31	203
1867	46,152	116,504	162,656	252,231	66	10		15	209
1868	52,984	69.06%	122,052	215,720		4		31	210
1869	49,514	42,251	91,765	238,759	66	7		15	222
1870	43,098	65,597	108,695	149,635	- "	7		8	184
1871	54,555	42,667	97,222	159,050	- "	6		25	234
1872	42,785	46,090	88,876	165,874	"	1	Dee.	1	245
1873	53,525	27,573	81,098	166,641	- 66	10		20	225
1874	49,139	24,659	73,798	144,831	Mar.	30	66	20	236
1875	46,241	28,270	74,511	107,081	April	15	. 46	28	228
1876	42,418	49,167	91,585	113,293	Mar.	25	66	18	239
1877	54,965	55,053	110,018	96,913	April	16	Dee.	1	230
1878	43,826	39,013	82,839	84,330	Mar.	20	66	1	257
1879	44,076	53,625	97,701	89,064	66	29	Nov.	20	237
1880	47,604	77,997	125,601	92,296	44	22	66	18	242
1881	53,597	54,626	108,223	85,130	April	25	46	26	216
1882	57,309	48,103	105,412	85,947	Mar.	13	44	30	263
1883	56,515	60,241	116,756	77,975	April	2	46	25	238
1884	55,731	43,549	99,280	77,102	1	7	Dee.	1	239
1885	47,659	38,734	86,393	66,800	46	15	Nov.	25	225
1886	44,101	28,329	72,430	62,516	44	1	44	25	239
1887	43,509	27,876	71,385	58,024	66	1	66	19	233
1888	43,605	33,240	76,845	56,028	66	10		15	220

ILLINOIS RIVER IMPROVEMENT.

Year.		D DAM AT NRY.		D DAM AT S CREEK.
20	Receipts.	Expenses.	Receipts.	Expenses.
872		\$4,148		
373	0.500	5,150		
874	w 0.00	4,871		
375	1 100	2,025		
)766	0.000	2,288 1,605	\$ 414	\$ 453
77	3 004	2,444	2,910	5,096
79	1 0'100	1,278	2,770	6,691
80	1 200	1,520	3,693	2,161
81	1	2,210	2,852	1,808
82		3,781	2,674	3,879
83		1,535	2,047	4,542
84		2,252	2,503	2,915
85		2,072	2,103	2,955
386		2,754	1,833	3,949
387		1,370	1,761	4,965
888	1,447	1,619	1,852	3,835

ILLINOIS AND MICHIGAN CANAL.

Number of Canal-boats running, of miles run, of clearances issued, and of tons transported, on the Illinois and Michigan Canal, during twenty-nine years, viz., from 1860 to 1888, inclusive.

Year.	Clearances Issued.	Boats Running.	Miles Run.	Tons Transported.
860	3,926	201	235,684	367,437
861	6,339	194	415,599	547,295
862	7,044	211	474,976	673,590
863	5,810	240	418,713	619,599
864	4,527	228	300,340	510,286
865	3,907	228	360,614	616,140
866	5,488	230	406,784	746,815
867	4,183	209	357,623	746,954
868	4,128	218	345,169	737,827
869	4,524	219	285,050	871,738
870	2,903	179	242,650	585,870
871	3,523	186	278,948	629,975
872	*5.018	173	334,820	783,641
373	*4,743	172	328,174	849,533
874	*4.296	152	288,075	712,020
665	*3,554	142	259,878	676.025
876	*4.049	145	302,024	691,943
D1U	*4,008	145	272,788	605,912
877 878	*4,299	140	293,335	598,792
010	*4,299	136		669,559
379		133	304,191	
380	*4,536		320,009	751,360
881	*4,459	133	316,435	826,133
882	*4,055	132	335,710	1,011,287
383	*3,789	132	306,618	925,575
384	*4,204	134	325,431	956,721
385	*3,990	135	304,664	827,855
886	*3,783	130	303,575	808,010
387	*3,824	†132	290,338	742,074
888	*3.326	†127	267,771	751,055

^{*}Includes clearances at Henry and Copperas Creek.

⁺Of this number 29 are steam canal boats and 8 are tugs.

ILLINOIS CENTRAL RAILROAD.

The following official table shows the amount of Gross Earnings of the Illinois Central Railroad since its completion to October 31, 1888, and the amount of Tax paid into the State Treasury in accordance with the provisions of its charter:

		Time Reported.	Gross Earnings.	Per cent of Tax.	Amount Paid into the State Treasury
rom March	24, 185	5, to October 31, 1855	\$595,633 86	5	\$29,751 5
or six mon	tns end	ed April 30, 1856 October 31, 1856	630,580 02 922,053 30	"	31,529 0 46,102 6
66	66	April 30, 1857	935,386 69	5 and 7	59,196 8
6.6	٠.	October 31, 1857	1,234,986 00	7	86,449 0
4.6	66	April 30, 1858	860,796 56	66	60,255 7
**	"	October 31, 1858	1,024,996 78	"	71,749 7
4.6	66	April 30, 1859	830,538 42	66	58,137 6
46	"	October 31, 1859	1,056,668 35	66	73,966 7
	4.6	April 30, 1860	1,151,608 00 1,384,923 67	66	80,612 5 96,944 6
44	44	April 30, 1861	1,213,348 00		84,934 3
4.4	+ 4	October 31, 1861	1,318,906 47	4.6	92,323 4
14	4.6	April 30, 1862	1,063,790 61	66	74,465 3
	66	October 31, 1862	1,967,275 18	66	137,709 2
44	44	April 30, 1863	1,809,068 97		126,634 8
, .		October 31, 1863	2,482,282 12	"	173,759 7
	66	April 30, 1864	2,429,358 23 3,363,699 48	••	170,055 0 235,458 9
44	66	October 31, 1864	3,436,483 38	66	255,456 s 240,553 8
44	5.6	October 31, 1865	3,656,228 56	66	255,936 0
6.6	4.	April 30, 1866	2,935,738 55	64	205,501 7
44	6.	October 31, 1866	3,165,343 63	4.6	221,574 0
4.6		April 30. 1867	2,959,566 99	"	207,169 7
4.6		October 31, 1867	3,383,400 57	44	236,838 0
46	66	April 30, 1868	2,780,043 05	66	194,603 0
66	١.	October 31, 1868	3,339,921 01		233,794 4
16	4.6	April 30, 1869 October 31, 1869	2,999,196 41 3,642,708 06	46	209,943 7 254,989 5
4.6	44	April 30, 1870	3,068,850 81	44	214,819 5
14	66	October 31, 1870	3,568,070 85		249,764
6.6	66	April 30, 1871.	3,026,072 73	4.6	211,825 0
46	١.	October 31, 1871	3,595,540 32	• •	251,687 8
66		April 30, 1872	3,158,597 62	66	221,101 8
44	66	October 31, 1872.	3,167,924 49	"	221,754 7
44	66	April 30, 1873	2,932,653 13 3,189,832 63		205,285 7 223,288 2
44		April 30, 1874.	2,535,046 43	46	177,453
46	6.6	October 31, 1874	3,098,760 13	"	216,913
44		April 30, 1875	2,575,133 82	4.6	180,259 3
66		October 31, 1875	2,792,952 20	46	195,506 6
44		April 30, 1876	2,519,443 07	44	176,361
66	6.	October 31, 1876	2,566,351 07		179,644 5
	••	April 30, 1877	1,996,359 59	66	139,745 1
46	66	October 31, 1877 April 30, 1878	2,522,953 83 2,160,421 99		176,606 7 151,229 5
46	66	October 31, 1878	2,417,245 26	66	169,202 1
46	66	April 30, 1879		44	149,635 4
6.6	4.	October 31, 1879	2,512,028 08		175,841 9
4.6	64	April 30, 1880	2,368,395 46	6.6	165,787 6
4.		October 31, 1880	2,893,728 27	61	202,560 9
46	6.	April 30, 1881	2,517,346 22	44	176,214
76	66	October 31. 1881	2,976,689 73	66	208,368
	٤.	April 30, 1882	2,681,463 17	44	187,702
46		October 31, 1882 April 30, 1883	2,976,195 60 2,601,497 13	66	208,333 6 182,104 8
66		October 31, 1883	2,951,977 00		206,638
4.4		April 30, 1884	2,458,148 93	66	172,070
46	6.6	October 31, 1884	2,637,274 35	. 6	184,609
4.6	64	April 30, 1885	2,491,886 22		174,432
66	"	October 31. 1885	2,762,241 28	• 6	193,356 8
44	"	April 30, 1886	2,468,711 59	66	172,809
	• •	October 31, 1886	2,941,495 56	4.6	205,904
66		April 30, 1887	2,720,148 29	44	190,410 3
66		October 31, 1887	3,199,488 43	"	223,964
"	"	April 30, 1888		66	191,181 4
		October 31, 1888	3,253,921 12		227,774 4

STATEMENT OF RAILWAYS

East of Missouri River, tributary to Chicago.

Roads.	Main Line.	Branches
C., B. & N. R. R.	343	18
C., B. & Q. R. R.	846	1,217
J. & 1. R. R	. 81	27
f. C. R. R	1.674	374
C., St. P. & K. C. R. R.	642	121
H, & St. J. R. R	226	69
C., B. & K. C. R. R	220	,
K. & W. R. R.		29
H. & S. R. R.	96	
K. C., St. J. & C. B. R. R.	200	111
B., C. R. & N. R. R.	253	783
M. & St. L. R. R.	260	117
C. & Alton R. R.	621	227
C., M. & St. P. R. R.	1,213	4.462
O., R. I. & P. R. R	781	340
Wabash R. R	405	240
Wis. Cent'l R. R	472	244
St. P. & D. R. R	154	72
C. & N. W. R. R.	908	3.475
C., St. P., M. & O. R. R.	593	806
St. P., M. & M. R. R.	805	2,219
C., S. F. & C. R. R.	458	58
Wabash Western R. R		284
M., <u>K.</u> & T. Ry		1.037
D. '& I. R. R. Ř	119	
Q. O. & K. C. Ry	136	
Totals	12,731	16,330

West of Missouri River, tributary to Chicago.

Roads.	Main Line.	Branches.
B. & M. R. R. D. & R. G. R. R. and D. & R. G. W. Ry	1,254 771	1.585
U. P. & O. R. & N. Rys. A., T. & S. F. R. R. (Santa Fé route)	2.727	1,096 3,612 3,990
Southern Pacific Co	3,390 252	2,540 254
Mexican Central R. W. Missouri Pacific R. R.	1,225	282 3,467
Northern Pacific R. W S. C. & P. & F. E. & M. V. R. R.	1.913	1,930 390
Can. Pacific R. W. C., K. & N. R. R.	2,990 613	1,972 970
Totals	19,282	22,088

Recapitulation.

Roads.	Main Line.	Branches.
East of Missouri River		16,330 22,082
Grand totals	32,013	38,418

NUMBER OF MILES OF RAILROAD IN OPERATION

In each State and Territory in the United States during the year 1870, and from 1880 to 1887, inclusive.

[Obtained from Messrs. Poor & Grunaugh, New York.]

State or Territory.	1870.	1880.	1881.	1882.	1883.	1884.	1885.	1886.	1887.
Maine	786	1,005	1,027	1,056	1,099	1,142	1,135	1,150	1,160
New Hampshire	736	1,015	1,021	1,038	1,042	1,044	1,044	1,050	1,085
Vermont	614	914	916	925	937	944	947	947	941
Massaehusetts	1,480 136	1,915 210	1.959	1,967	1,979	1,990	1,998 210	2,018	$\begin{vmatrix} 2,066 \\ 214 \end{vmatrix}$
Connecticut	742	923	960	963	963	976	976	976	993
New England	4,494	5,982	6,094	6,158	6,231	6,307	6,310	6,351	6,459
New York	3.928	5,991	6,260	6,991	7,349	7,335	7,385	7,481	7,504
New Jersey	1,125	1,684	1,773	1,862	1,874	1,889	1,921	1,957	1,954
Pennsylvania	4,656	6,191	6,356	6,884	7,236	7,546	7,667	7,872	8,019
Delaware	197 671	275	275	282	282	306 1,082	316	335 1,247	304 1,189
West Virginia	387	1,040 691	1,065 706	1,098	948	1,027	1,211 1,039	1,147	2,230
Middle States	10,964	15,870	16,434	17,930	18,808	19,203	19,539	20,039	21,200
Virginia	1,449	1,893	2,220	2,450	2,553	2,688	2,693	2,732	2,778
North Carolina	1,178	1,486	1,645	1,781	1,812	1,938	2,028	2,202	2,318
South Carolina	1,139	1,427	1,479	1,508	1,549	1,564	1,687	1,814	1,884
Georgia	1,845	2,459	2,561	2,878	2,933	2,978	3,116	3,391	3,490
FloridaAlabama	446 1,167	1 949	693	964	1,157	1,324	1,603 2,226	1,918 2,280	2,178 2,713
Mississippi	990	1,843 $1,127$	1,859	1,901 1,303	$\begin{bmatrix} 2,059 \\ 1,616 \end{bmatrix}$	2,191 1,844	1,920	2,200	2,113
Louisiana	450	652	914	1,010	1,204	1,316	1,370	1,381	2,249
Tennessee	1,492	1,843	1,900	2,065	2,112	2,166	2,158	2,199	1,463
Kentucky	1,017	1,530	1,672	1,745	1,852	1,867	2,001	2,117	2,275
Southern States	11,173	14,811	16,126	17,605	18,847	19,896	20,802	22,143	23,481
Ohio	3,538	5,792	6,289	6,901	7,217	7,276	7,328	7,456	7,546
Michigan	1,638	4,017	4,362	4,693	5,151	5,233	5,269	5,636	6,462
IndianaIllinois	3,177 $4,823$	4,373 8,011	4,759 8,420	5,372 8,836	5,543	5,534 8,909	5,600 8,905	5,711 9,276	5,834 9,601
Wisconsin	1,525	3,155	3,457	3,811	4.039	4,289	4,418	4,869	5,283
Minnesota	1,092	3,151	3,338	3,735	3,906	4,193	4,331	4.823	5,065
Dakota Territory	65	1,255	1,668	2,084	2,495	2,759	2,877	3,698	4,323
Iowa	2,683	5,400	6,164	6,967	7,216	7,510	7,504	7,935	8,324
Nebraska	705	1,953	2,277	2,498	2,696	2,794	2,988	3,616	4,892
Kansas	1.501	3,400	3,609	3,820	3,964	4,205	4,441	6,119	8,115
MissouriIndian Territory	2,000	$3,965 \\ 289$	4,207	4,501 350	4,619 353	4,710 353	4,969 353	5,068	5,463 $1,234$
Arkansas	256	859	1,002	1.488	1,732	1,764	2,146	2,196	2,375
Texas	711	3,244	4.913	6,009	6,075	6,198	6,687	7,295	7,889
Colorado	157	1,570	2,187	2,766	2,832	2,842	2,884	2,944	3,911
New Mexico Territory	420	758	1,047	1,089	1,140	1,191	1,195	1,233	880
Wyoming Territory	429	512	576	625	625	616	617	778	877
Idaho TerritoryUtah Territory	257	209 842	278 877	1,062	1,124	811 1,134	798 1,139	811 1,139	845
Montana Territory		81	238	630	1,032	1,047	1,046	1,062	1,149 1,684
Western States	24,557	52,828	59,956	67,732	71,564	73,368	75,495	82,097	91,752
Nevada	593	739	895	948	948	948	954	954	931
California	925	2,195	2,309	2,636	2,881	2,911	3,044	3,297	3,726
Arizona Territory	-222	349	497	713	866	906	906	989	1,060
Oregon Territory	159	507	573 362	756	950	1,165	1,181	1,219	1,274
Washington Territory			 -	362	498	675	736	898	1,030
Pacific States	1,677	3,967	4,635	5,414	6,143	6,605	6,821	7,357	8,021
New England States	4,493	5,982	6,091	6,158	6,231	6,307	6,310	6,351	6,459
Middle States	10,964	15,870	16,434	17,930	18,808	19,203	19,539	20,039	21,200
Southern States	11,173	14,811	16,126	17,605	18,846	19,896	20,802	22,143	23,481
Western States	24,557	52,828	59,956	67,732	71,564	73,368	75,495	82,097	91,752
Pacific States	1,677	3,967	4,635	5,414	6,143	6,605	6,821	7,357	8,021
Grand totals	52,864	93,453	103,242	114,839	121,592	125,379	128,967	137,987	150,913

Note. - Miles constructed in 1888, 7,090 - making a total of 158,003 miles.

NUMBER OF MILES OF RAILROAD IN OPERATION

And the Number of Miles constructed each year in the United States from 1830 to 1888, inclusive.

[From Poor's Railroad Manual.]

Year.	Miles in operation at end of each year.	Miles con- structed each year.	Year.	Miles in operation at end of each year.	Miles con- structed each year
830	23		1860	30,635	1.846
831	95	72	1861	31,286	65
832	229	134	1862	32,120	83
833	380	151	1863	33,170	1.05
834	633	253	1864	33,908	738
	1.098		1865		1,17
835	1,096	465	1866	$35,085 \\ 36,801$	
836		175	1867		1,74
837	1,497	224	1868	39,250	2,44
838	1,913	416		42,229	2,97
839	2,302	389	1869	46,844	4,61
840	2,818	516	1870	52,914	6,07
841	3,535	717	1871	60,291	7,37
842	4,026	491	1872	66,171	5,87
843	4,185	159	1873:	70,268	4,10
844	4,377	192	1874	72,383	2,10
845	4,633	256	1875	74,096	1,71
846	4,930	297	1876	76.808	2,71
847	5,598	668	1877	79,088	2,28
848	5.996	398	1878	81,717	2,68
849	7,365	1.369	1879	86,643	4,72
850	9.021	1.656	1880	93,349	7,17
851	10.982	1,961	1881	103,145	9,78
852	12,908	1,926	1882	114,713	11.59
853	15,360	2,452	1883	121,454	6,75
854	16,720	1,360	1884	125,379	3.97
855	18,374		1885		
	22,016	1,654	1886	128,967	3,00
856		3,647		137,616	8,64
857	24,503	2,647	1887	150,132	12,51
858	26,968	2,465	1888	157,222	7,09
859	28,789	1,821			1

ESTIMATE OF THE NUMBER OF MILES CONSTRUCTED IN 1888, BY GROUPS.

New England Group Middle Group Central Group South Atlantic Group	236.9 " 997.8 "	Gulf and Mississippi Valley Group. 1,046 Southwestern Group	1.8 " 3.8 "
Total		7.089	 9.7 miles.

DUTCH IMPORTS.

Year ended August 31.

In Lasts of 85 bushels each.	1887-8.	1886-7.	1885-6.	1884-5.	1883-4.	1882–3.	1881-2.
Wheat	166,054	160,926	133,028	153,382	158,491	130,188	130,551
Barley		72,379	40,615	69,971	44,964	43,356	44,26
Oats		45,071	22,863	46,879	84,979	46,739	65,96
Rye		147,981	98,981	107,087	88,483	106,890	81.370
Maize	14,915	21,879	17,668	12,150	18,943	6,574	8,81

AUSTRIAN AND HUNGARIAN IMPORTS AND EXPORTS.

In Quintals of	188	ĩ-8.	188	6-7.	188	5–6.	188	1-5.
220½ lbs. each.	Imports.	Exports.	Imports.	Exports.	Imports.	Exports.	Imports.	Exports
Vheat	22,192	2,866,550	3,550 136,939 1,696,568 334		334,664	2,270,770	1,866,732 1.151,	
lour	3,823	1,629,482	16,425	1,197,944	20,226	1,549,372		1,566,53
Barley	60.624	4,739,971	292,102	2,143,319	301,530	3,163,437	833,616	3,039,78
Ialt					789	1,051,823	421	1,042,10
oats			222,583	475,102	235,250	680,028	355,116	828,41
eve	229,643	7,813	961,053	20,721	584.386	18,155	975,794	105,52
ľaize	257,652	49,202	586,367	101,091	1,275,828	310,873	2,956,356	200,76

GERMAN IMPORTS AND EXPORTS.

In Tons.	18	87.	18	86.	18	85.	188	34.
III TOILS.	Imports.	Exports.	Imports.	Exports.	Imports.	Exports.	Imports.	Exports.
Wheat	542,243	2,840	272,797	8,294	572,400	14,080	754,520	36,200
Flour	21,208	132,179	16,995	172,702	21,720	129,030	46,290	131,440
Barley	511,526	20,748	353,841	58,080	438,040	24,710	440,080	37,270
Malt	69,881		60,853		65,000	8,590	65,650	9,590
Oats	167,577	8,285	81,029	16,493	218,090	12,830	364,420	18,530
Rye	637.803	3,194	562,569	3,198	961,560	4,020	769,740	6,290
Maize	159,519		169,341		196,330	240	192,010	420

UNITED KINGDOM.

Production and Imports of Wheat and Flour; also the Population, during the Cereal Years ending August 31, from 1868 to 1889.

(Compiled from Beerbohm's tables; also from data furnished by Mr. John Jones, the reporter of foreign markets for this Board, resident in London.)

Cercal Year.	Acreage June 25, including the Islands.	Esti- mated yleld per acre.	Total Home Produce.	Total Home Produce, less 2½ bushels per acre for seed.	Imports.	Exports,	Net Imports.	Total available for home consumption (not including seed).	Population June 25, each year.	Supposed requirements for home consumption (not including seed) at the rate of 5% bu.	Aver- ages, per quart'r.
1868-69 1870-71 1871-72 1871-72 1873-74 1873-74 1876-77 1876-77 1876-8 1878-8 1889-83 1883-84 1883-84 1885-86 1885-86 1886-87	Acres. 3.951,018 3.981,889 3.981,889 3.8713,663 3.8713,663 3.871,065 3.124,988 3.055,895 3.055,895 3.715,685 3.715,889 2.755,889 2.755,889 2.887,894	Bush. 822222332322323232323232323232323232323	Quarters. 13,828,563 14,622,944 11,521,862,944 11,521,862,406 11,521,863,742 10,310,439 10,310,439 10,310,439 10,310,439 10,328,736 10,328,736 10,328,736 10,228,730	Quarters. 12,554,192 12,259,943 13,425,746 11,975,644 10,131,668 9,348,630 11,591,254 8,832,4894 8,832,4894 8,832,4894 10,035,395 10,035,395 10,135,209 17,735,209 17	Quarters. 8,176,228 10,228,885 9,260,676 9,945,616 11,892,141 11,770,372 14,081,175 14,081,175 14,081,175 14,081,175 14,081,175 14,081,175 16,092,227 20,196,372 16,092,227 20,196,372 16,092,245 16,092,227 20,196,372 16,092,227 20,196,372 17,582,229 17,582,229 17,582,229 17,582,229	Quarters. 642,976 642,976 760,574 760,574 64.88 217,206 217,241 377,663 397,663 397,663 397,681 337,771 326,344 339,003 1179,101 158,362	Quarters. 8,111,712 9,585,009 8,500,102 8,500,102 11,282,924 11,282,924 11,705,489 12,103,704 14,431,303 14,431,303 14,431,303 16,453,472 16,180,367 16,180,367 16,180,367 16,180,367 16,180,367 16,180,367 16,180,367 17,2611 17,963,245 17,403,128 17,403,128	Quarters. 20,695,904 21,845,852 21,925,848 22,401,922 22,560,572 20,438,508 22,401,951 24,181,716 22,405,655 20,006,388 22,702,509 24,474,995 24,456,728 22,196	30,617,718 30,913,593 31,205,444 31,513,452 32,124,598 32,124,598 32,749,167 33,799,386 34,500,000 34,500,000 35,939,950 35,939,950 35,939,950 35,939,950 35,939,950 36,939,950 36,939,950 37,999,950 37,999,950 38,939,950 38,939,950 38,939,950 38,939,950 38,939,950 38,939,950 38,939,950	Quarters. 21,253,046 21,253,046 21,453,742 21,665,491 22,685,615 22,533,128 22,533,128 22,533,128 22,533,128 22,533,128 22,533,030 22,533,030 22,533,030 22,533,030 22,533,030 22,533,030 22,533,030 22,533,030 22,533,030 22,533,030 22,533,030 22,533,030 22,533,030 22,533,030 22,533,030 22,533,030 22,533,030	6682251684251444818888888 611000000001110001011400000

Nore. -In the above table the estimated yield per acre was, up to 1884, that of the best authorities, helped by a calculation of the results in each season; in the following years the Government figures have been adopted. In estimating the rate of consumption the conventional rate of 5½ bushels per capita is taken up to 1880-1881, since when the rate of 5 bushels per capita has been assumed, such being considered nearer the actual consumption.

PRODUCTION, IMPORTS, AND EXPORTS OF RAW COTTON,

From 1872 to 1888, inclusive.

(Compiled by IIon. William F. Switzler, Chief of Bureau of Statistics, Treasury Department, Washington, D. C.)

		Annu	AL CROP.				
Year cnded June 30.	Production. (a) Bales.	Average net weight of bale. (b) Pounds.	Average gross weight of bale. (b) Pounds.	Productions in pounds, gross weight. (a) Pounds.	Imports. Pounds.	Total Productions, and Imports, Pounds.	Exports, Domestic and Foreign, Pounds,
1872	2,974,351	439	465.34	1,384,084,494	2,894,183	1,386,978,677	993,825,710
1873		440	466.40	1,833,188,931	4,425.524	1,837,614,455	1,200,398,178
1874		439	465.34	1,940,648,352	3,625.830	1,944,274,182	1,358,979,91
1875	3,827,845	439	465.97	1,783,644,032	2,149,332	1,785,793,364	1,260,851,94
1876	4,632,313	436	465.85	2,157,958,142	2,451,419	2,160.409,561	1,491,629,83
1877	4,474,069	438	468.45	2.095.901,297	2,656.567	2,098.557,864	1,445,647,079
1878		450	473.47	2,260,285,666	3,032.013	2,263,317,679	1,608,469,05
879		443	473.85	2,404,410,373	2,993,677	2,407.404,050	1,628,875,97
1880		453	481.11	2,771,797,156	3,547,762	2,775.344,948	1,822,295.84
1881		456	484.40	3,199,822,682	4,449.866	3.204.272,548	2,192,169,348
882		446	474.38	2,588,240,050	4,339,952	2,592,580,002	1,741,819,45
883		460	489.95	3,405,070,410	4,081,945	3,409,152,355	2,291,313,99
1884		452	482.66	2,757,544,422	7,019,492	2,764,563,914	1,863,926,460
1885		451	480.70	2,742,966,011	5,115,680	2,748,081,691	1,893,268,73
886		455	483.95	3,182,305,659	5,072,334	3,187,377,993	2,059,314,40
887		455	485.37	3,157,374,077	3,924,531	3,161,298,608	2,170,173,701
1888	7,017,707	455	485.35	3,406,068,167	5,497,542	3,411,565,709	2,264,324,79

⁽a) The figures of production for 1872, 1873, 1874 and 1878 are taken from the New York Commercial and Financial Chronicle, and from 1875 to 1887, inclusive, from the reports of the National Cotton Exchange of America.

For the year 1888 the amount placed opposite each fiscal year in the column of production is the crops grown during the preceding calendar year, and comprises port receipts, overland shipments to northern mills, and southern consumption, during the year ended August 31.

⁽b) The net weight of bales is stated on the authority of Mr. Thomas Ellison, of Liverpool, and the gross weight for the year, prior to 1878, on the authority of Mr. J. R. Dodge, Statistician of the Department of Agriculture, and, from the year 1877 to 1887, inclusive, as reported by the National Cottou Exchange.

ENGLISH PRICES OF MONEY, ETC., COTTON AND WHEAT (WITH FARMERS' DELIVERIES),

During the Season of 1886-87.

	Money.	Silver.			WHEAT	·	Cotton.
Week Ended	Bank Rate.	per oz.	Consols.	Average Price.	Farmers'	Deliveries.	Mid. Orleans
				rnce.	Week.	Season.	
October	31/2/2 3/	d. 42% 45 44 44½ 44½ 4411-16 45½ 45½ 46½ 46½ 46½ 46½ 47 471-16 47½ 47	£ 101 1-16 100 % 100 15-16 101 1-16 101 101 100 13-16 101 1-16 101 1-16 102 1-16 102 1-16 102 1-16 100 11-16 100 14 100 14 100 15-16 100 % 100 15 100 % 100 15 100 13 100 13 100 13 100 13 100 13 100 13 100 13 100 13	s. d. 33 1 32 5 31 30 9 30 3 30 0 29 8 30 3 30 8 31 4 31 11 32 7 33 1 33 4 33 11 35 4 36 3 36 4 35 3	Qrs. 29,892 31,538 42,620 52,121 60,431 67,462 58,348 60,519 48,910 49,325 49,777 48,464 49,963 52,456 68,345 63,866 50,169 34,767 30,847 45,832 49,739 48,456 44,371	Qrs. 29,892 61,430 104,050 156,171 216,602 284,064 342,412 402,931 451,841 501,166 550,943 599,407 649,370 701,826 770,171 834,037 884,206 918,973 949,820 995,652 1,045,391 1,093,847 1,138,218	d. 53-16 55-
March 1 1 2 2 April 2 2 2 May 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	1 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	46% 46 11-16 46% 46 454 443% 444% 43% 444% 43% 444 43% 44 1-16	100 71-16 100 % 100 15-16 100 15-16 101 7-16 101 % 102 % 102 % 102 3-16 102 3-16 102 13-16 103 14 103 1/2 102 3-16 101 11-16 101 7-16 101 7-16 101 7-16 101 7-16 101 11-16	33 6 32 11 32 7 32 9 32 7 32 11 33 2 33 3 32 8 32 8 33 8 32 8 33 6 34 1 35 0 36 34 3 37 35 1 38 36 36 36 36 36 1 38 37 38 38 38 38 38 38 38 38 38 38 38 38 38	38,053 40,427 40,474 42,366 43,442 41,866 42,970 53,687 46,183 36,453 60,499 47,527 53,173 45,199 38,857 39,613 39,737 26,816 15,697 16,737 20,248 21,197 24,590 24,159 21,022 35,832	1,176,271 1,216,698 1,257,172 1,299,538 1,342,980 1,384,846 1,427,816 1,481,503 1,527,686 1,564,652 1,669,123 1,662,576 1,770,602 1,823,775 1,770,602 1,823,775 1,868,974 1,907,831 1,947,444 1,987,181 2,013,997 2,029,694 2,046,431 2,066,679 2,090,876 2,115,466 2,139,625 2,161,257 2,102,279 2,218,111	514 514 514 514 514 516 511-16 511-16 511-16 511-16 513-16 513-16 513-16 513-16 514 513-16 514 513-16 514 514 513-16 514 514 514 514 514 514 514 514

ENGLISH PRICES OF MONEY, ETC., COTTON AND WHEAT (WITH FARMERS' DELIVERIES),

During the Season of 1887-88.

					WHEAT		
Week Ended.	Money. Bank Rate.	Silver. per oz.	Consols.	Average	Farmers'	Deliveries.	Cotton Mid. Orleans
				Price.	Week.	Season,	
1887-88.		d.	£ 101 7-16	s. d.	Qrs.	Qrs. 53,793	d.
September	$\begin{bmatrix} 2 \\ 9 \end{bmatrix} \begin{bmatrix} 4 \\ 4 \end{bmatrix}$	45 1-16	101 7-16	29 11	53,793	53,793	51/2
	$\begin{array}{c c} 9 & 4 \\ 16 & 4 \end{array}$	44¾ 44⅓	101½ 101 5-16	29 1 28 8	72,462 73,711	126,255 199,966	5 7-16
	23 4	445%	101 7-16	28 9	72,294	272,260	5½ 57-10
	30 4	441/2	101 9-16	28 5	75,303	347,563	51/4
October	7 4	44 %	102 3-16	28 7	70,509	418,072	5 5-16
	14 4	441/8	102 7-16	29 3	66,931	485,003	5 7-16
	21 4	44 3-16	10234	29 9	61,132	546,135	5% 57-16
Yayamban	$\begin{bmatrix} 28 & 4 & 4 \\ 4 & 4 & 4 \end{bmatrix}$	44 1-16	102 15-16	30 1 30 3	65,371	611,506	
November	11 4	43% $43.15-16$	103 102 15-16	30 6	66,087	677,593 735,498	53/8
	18 4	43 13-10	103 3-16	30 5	54,731	790,229	534 558
	25 4	43 13-16	103 7-16	30 9	65,108	855,337	558
December	2 4	43 13-16	101 11-16	31 3	67,404	922,741	5 11-
	9 4	44 1-16	101 9-16	31 2	66,838	989,579	558
	16 4	441/2	101 9-16	31 2	69,643	1,059,222	5 11-
	23 4 30 4	441/2	101 9-16	30 10	60,412	1,119,634	534
ontrowy	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	445%	101 15-16 103 1-16	30 9 31 3	41,580 37,646	1,161,214 1,198,860	5 13-
anuary	13 31/2	44 5-16 44 5-16	102 11-16	31 4	58,074	1,256,934	534 5 11-
	$\frac{13}{20} \mid \frac{372}{3}$	44 7-16	102 9-16	30 11	61,669	1,318,603	5 11-
	27 3	44%	10234	30 10	62,942	1,381,545	5 11-
Pebruary	3 3	411/8	102 7-16	30 8	60,744	1,442,289	558
	10 3	44 1-16	102 5-16	30 5	54,286	1,496,575	5 9-16
	17 21/2	44	102 5-16	30 1	57,410	1,553,985	558
Tanah	24 21/2	43 15-16	102 5-16	30 2	55,303	1,609,288	55%
March	$\begin{array}{c c} 2 & 2\frac{1}{2} \\ 9 & 2\frac{1}{2} \end{array}$	$\frac{43\frac{1}{2}}{43\frac{1}{2}}$	102 3-16 102 3-16	30 2 30 6	49,908 64,198	1,659,196 $1,723,394$	5 % 5 7-16
	16 272	431/8	101 9-16	30 6	77,228	1,800,622	5 7-16
	23 2	431/8	101 9-16	30 6	59,825	1,860,447	5%
	30 2	43	101 11-16	30 3	54,332	1,914,779	5 7-16
April	6 2	425%	100 7-16	30 0	41,596	1,956,375	53%
	13 2	4256	*99%	30 3	41,551	1,997,926	536
	20 2	425%	99 11-16	30 7	49,853	2,047,779	538
for	$\begin{bmatrix} 27 & 2 \\ 4 & 2 \end{bmatrix}$	425/8 423/8	99 13-16 99 5-16	30 9 31 2	47,620 55,419	2,095,399	5716
lay	16 2 23 2 30 2 6 2 13 2 20 2 27 2 4 2 11 3	421/8	99 3-16	31 5	49,507	2,150,818 $2,200,325$	5½ 5½
	18 3	4134	99 1-16	31 8	52,334	2,252,659	5 7-16
	25 3	42	99 3-16	31 6	46,533	2,299,192	5 7-10
une	1 3	42	98 11-16	32 0	45,875	2,345,067	5 7-16
	8 21/2	42	99 1-16	31 8	37,940	2,383,007	5 7-16
	15 21/2	42 1-16	99 1-16	31 7	39,667	2,422,674	51/2
	22 21/2	42	99 7-16 99½	31 3 31 4	39,303 34,900	2,461,977	5 9-16 5 9-16
mly	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	42½ 42½	99 9-16	31 5	29,290	2,496,877 $2,526.167$	
uly	13 2½	42 % 42 5-16	99 9-16	31 6	29,076	2,555,243	558 558
	20 21/4	42	995%	32 0	24,975	2,580,218	5 5/8
	27 21/6	42	99 9-16	32 6	23,209	2,603,427	55%
August	3 21/2	41 15-16	99 7-16	33 8	17,549	2,620,976	558
	10 3	42	99 7-16	34 6	16,789	2,637,765	5 11-1
	17 3	42 1-16	99 5-16	35 9	16,570	2,654,335	5%
	24 3	42	99 5-16	36 1	20,648	2,674,983	5 9-16
	31 3	42 1-16	9934	36 4	19,763	2,694,746	5 11-1

^{*} New 234% Consols.

INDIAN WHEAT CROPS.

Official returns.

	Спор	1887–8.	Спор	1886–7.	Спор	1885-6.
Province.	Acres.	Yield, bushels.	Acres.	Yield, bushels.	Acres.	Yield, bushels.
Bengal*	1,085,212 1,052,918 3,010,954 2,884,765 4,601,683 1,067,022 500,000 5,669 4,952,354 6,179,800 1,514,505	11,424,000 5,776,474 32,199,067 18,980,565 42,515,200 3,838,912 4,977,765 28,075 71,194,666 62,290,891 13,656,596	1,009,335 933,938 2,860,454 *3,500,000 4,297,949 1,156,229 *500,000 8,928 2,962,942 5,943,400 1,862,809	14,933,333 4,980,976 29,918,933 18,666,666 32,106,666 2,597,093 4,977,765 46,442 64,663,200 50,844,826 14,850,042	850,000 808,515 2,969,539 3,500,000 3,902,707 1,144,000 500,000 20,000 5,240,381 6,970,600 1,500,000	12,578,346 4,312,07 29,918,935 18,666,666 32,097,445 4,256,000 4,977,765 76,757 68,969,600 68,133,333 12,544,000
Total	26,854,882	266,882,211	26,735,484	238,585,942	27,405,742	256,530,619

^{*} Estimated.

INDIAN WHEAT EXPORTS.

Country.	1887-8, bushels.	1886–7, bushels.	1885–6, bushels.	1884-5, bushels.
Great Britain Belgium France Holland Italy Other countries	1,112,695 4,776,875 113,100 5,737,758	18,046,166 4,487,064 5,233,516 386,293 9,729,634 3,675,512	22,532,940 4,968,286 4,004,452 160,384 2,274,100 5,372,804	13,897,296 3,245,536 6,187,925 172,741 1,308,347 4,782,811
Total Exports	25,271,287	41,558,185	39,312,966	29,594,656

RUSSIAN CROPS

Excluding Poland.

From official returns; the chetwert being converted into bushels; 1 chetwert = 5.77 bushels wheat, 7.04 bushels barley, 9.84 bushels oats and 6.4 bushels rye.

Crop.	1888,	1887,	1886,	1885,	1884,
	bushels.	bushels.	bushels.	bushels.	bushels.
Winter Wheat	94,339,000	95,782,000	38,082,000	75,010,000	75.010,000
Spring Wheat	152,328,000	173,677,000	117,708,000	96,936,000	182,909,000
Total Wheat	246,877,000	269,459,000	155,790,000	171,946,000	257,919,000
Rye Oats Barley Buckwheat	780,800,000	800,000,000	710,400,000	755,200,000	736,000,000
	905,280,000	1,018,440,000	934,800,000	641,568,000	826,560,000
	166,144,000	198,528,000	157,696,000	118,272,000	156,992,000
	57,700,000	60,008,000	75,010,000	41,544,000	63,470,000

AUSTRALIAN WHEAT CROPS.

	Popula-		CROP 1887	7-8.		CROP 1886	-7.
Colony.	tion, January 1, 1888.	Acres.	Production bushels.	Average yield per acre in bushels.	Acres.	Production bushels.	Average yield per acre in bushels.
New South Wales. New Zealand	1,042,919 603,361	389,390 357,359	4,695,849 9,424,059	12.06 26.36	337,730 253,025	5,868,844 6,297,638	17.38 24.89
Queensland	366,940	10,563 *1,950,000	182,308 *19,012,500	17.26 9.80	15,665 *2,000,000	*10.000,000	1.35 5.00
Tasmania	142,478	40,498	675,069	16.67	35,322	632,573	17.91
West Australia	42,488	29,491	269,611	9.14 24,043 28		288,516	12.00
Victoria	1,036,118	1,232,943	13,328,765	10.81	1,052,685	12,100,036	11.48
Totals	3,546,725	4,010,244	47,588,161	14.59	3,718,470	35,208,828	12.86

^{*} Estimated.

COMPARATIVE STATEMENT OF THE AMOUNT AND VALUE OF COMMERCE

Through Saint Mary's Falls Canal, Mich., for the Seasons of 1887 and 1888.

(From the report of Gen. O. M. Por, United States Engineer.)

T to a control	24.1	QUAN	QUANTITY.	Increase.	E	DECREASE.	SE.	Price per	Total Valuation.	ALUATION.
AIGHIS.		1887.	1888.	Amount.	per cent.	Amount.	per cent.	Unif.	1887.	1888.
ten er		000	1			000	;			
Steamers	Number	5,368 9,569	2020 2000 2000	!	;	553	 [5			•
Unregistered Craft	Number	825	480	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	: :	386	5			
Total Vessels	Number	9,355	7,803	1 1 1 1	:	1,552	<u>}-</u> :			
Lockages	Number	4,165	3,845	000 001	1 2	929	x			
Tonnage, Registered	Net Tons	7,037,030	6,100,009	255,001	30		;			
Tollings, Fielgav Passengers	Number	32,668	25.558	010,110	-	7.110	18			
Cost		1,352,987	2,105,041	752,054	56	1 1			\$ 4.735.454 50	\$ 7.367.643 50
Flour	_	1,572,735	2,190,725	617,990	330	:	;	2 00	7,863,675 00	10,953,625 00
Wheat	Bushels	23,096,520	18,596,351		13	4,500,169	19	96	23,304,242 28	18,224,423 98
Grain (other than Wheat)	Bushels	775,166	2,022,308	1,247,142	161		1			1,981,861 84
Manufactured Iron	Net Tons	60,715	48,859	107	; 2	11,856	န္က		5,277,218 00	2,442,950 00
Pig Iron	Net Tons	904,204	910,844	040 7 505	G 9	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	,		00 000 100	252,348 00
Conner	Net Tons	34.886	28,960	Oroto	2	5.926	(~	200 003	6.977,200 00	5 792 000 00
Iron Ore		2,497,713	2,570,517	72,804	90		; ;		8,741,995 50	8,996,809 50
Lumber	M Ft. B. M.	165,326	240,372	75,146	45		;		2,974,068 00	4,326,696 00
Sllver Ore	Net Tons	350	3,385	3,035	867	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	,		53,826 50	520,579 15
Building Stone	Net Tons	13,401	33,541	20,140	23	1 1 1	;			335,410 00
Unclassified Freight	Net Tons	344,586	345,854	1,268	_ •	:	:		20,675,160 (10	20,751,240 00
Totals			1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1	,		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	\$79,031,757,78	\$32,156,019 97

fluctuations in the price of wheat during the month of October. In the month of August 1,448 vessels passed through the canal, being a daily average of Nore, -The Canal opened May 7, and closed December 4. The unit price of valuation is based on valuation for 1885. The great reduction in the wheat ruffic is accounted for by the short crop of merchantable wheat, in the increased shipments of flour (the output of the Minneapolls mills), and the abnormal 46.7, and an aggregate tounage of 1,212,893 tons. Valuation of commerce for 1885 was \$53,413,472.13; for 1886, \$69,080,071.95; for 1887, \$79,031,757.78; for 1888,

QUANTITY OF COAL

Produced in each State and Territory of the United States during the Census Years ending May 31, 1860, 1870, and 1880, and the Calendar Years 1882 to 1887 inclusive, compiled and revised by the Chief of the Bureau of Statistics, Washington.

[Weight expressed in tons of 2,240 pounds.]

State or Territory.	1860.	1870.	1880.	1882.	1883.	1884.	1885.	1886.	1887.
Anthracite—Pennsylvania	9,397,332	15,650,275	28,612,595	29,120,096	31,793,027	30,718,293	31,623,529	32,136,362	35,273,442 (a) 5,357
١.		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2,600		9 6 9 E 9 8 8 8	1 9	r 8 9 1 2 2 3 8	8 9 8 5 1 6 8 8	
Rituminous—Rhode Island	3800	1 1 1 1	1 1	1 1 1	† 9 9 9	:	† 1 1 1 a	:	32,143
Pennsylvania	2,679,772	7,798,518	18,075,548	22,000,000	34,000,000	35,000,000	25,000,000	27,000,000	27,559,466
Illinois	570,325	2,624,163	6,089,514	9,115,653	10,508,791	10,101,005	9.791,874	9,320,000	9,177,580
Moreland	1,133,596	2,527,285	5,932,853 6,937,811	1 904 218	8,329,529	9,000,000	9,000,000	9,500,000	9,197,954
Missouri	0.000 000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.	621.930	543.990	2,000,000	2,250,000	2,500,000	2,402,465	3,000,000	2,865,996
West Virginia		608,878	1,792,570	2,000,000	2,805,565	3,000,000	3,483,457	4,000,000	4,318,589
Indiana	15,161	437,870	1,449,496	1,976,470	5,560,000	2,260,000	2,375,000	3,000,000	2,872,958
Toutiolty	965,390	263,487	1,442,833	3,127,700	3,881,300	3,903,458	3,585,737	4,000,000	3,994,489
Tennessee	138,964	133.418	494,491	850,000	00,00	1,530,000	1,440,597	200,000	1,696,429
Virginia	381,705	61,803	40,520	100,000	225,000	300,000	650,000	1,000,000	736,840
Kansas		32,938	763,597	750,000	850,000	1,100,000	1,300,000	1,500,000	1,425,785
Oregon	1 1	100	43,205	30,000	00000	00000	100,000	100,000	88,800
Tower	:	78,130 78,130	100,800	130,000	185,000	135,000	130,000	40,000	63,804 4,804 4,804
California	-		236 950	000 006	200,000	000,000	000,051	150,000	44 649
Arkansas	1 1	: :	14.778	50,000	(3,000	150,000	175,000	135,000	133,929
Indian Territory				150,000	175,000	400,000	500,000	400,000	.612, 425
Montana	:	:	224	30,000	20,000	50,000	75,000	20,000	9,109
Dakota North Carolina	:		026	1 1 1	20,000	20,000	75,000	30,000	19,170
Alabama	400	11.000	322.934	800,000	1.400.000	2,000,000	2.225.000	2.500.000	1.741 070
Nebraska		1,425	500	200	20060016	and and	and and the	20060006	1,338
Wyoming		20,000	589,595	631,031	700,000	1,000,000	900,000	840,000	1,044,927
Washington	5,374	17,844	145,015	225,000	260,000	380,698	410,667	878, 147	689,832
Ctah	;	9 9 9 9 9 9 9	460 044	250,000	000,000	250,000	250,000	200,000	160,733
100	:	00°,*	40%, (44	146,491	950,000	1,200,000	206,905	1,456,611	1,501,020
Georgia	1.920		154.644	175,000	200,000	200,000	200,000	200,000 200,000	
Idaho			1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		10,000	20,000	40,000	40,000	
Total bituminousTotal authracite	5,775,077 9,398,332	17,199,415 15,664,275	41,860,055 28,621,371	57,729,540 29,120,096	65,081,357 31,793,027	68,824,769 30,718,293	70,601,024 31,623,529	74,643,671 32,136,362	75,416,964 35,310,942
Total anthracite and bituminous.	15,173,409	32,863,690	70,481,426	86,849,636	96,874,384	99,543,062	102,224,553	106,780,033	(b)110,727,906

Notes.—The statistics for 1860, 1870 and 1880 are derived from the United States Census. The statistics for the remaining years, except for 1887, are compiled from data collected and estimates made by Mr. Frederick E. Saward, editor of the Coal Trade Journal of New York, and those for 1887 are taken from "Mneral Resources of the United States, 1887, "published by the United States (Geological Survey." According to the Compendium of the Census for 1860, the value of the coal mined in the United States in 1850 was \$7.173,750.

Number of persons employed in and about the coal mines of the United States, 232,300; of which the State of Pennsylvania employs 134,000.

PORK PACKING FOR A SERIES OF YEARS.

The following shows the number of Hogs packed in the Mississippi Valley during each year ended March 1 for the last thirty-five years, divided between Summer and Winter Packing, and also the number packed in Chicago during each of these years:

(From the Cincinnati Price Current.)

Years Ended March 1.		GS PACKED NOVEMBER 1.		GS PACKED TO MARCH 1.	TOTAL NO MARCH 1 TO	
Ended March 1.	In Chicago.	In the West.	In Chicago.	In the West.	In Chicago.	In the West.
1854			52,849	2,534,770	52,849	2,534,770
1855			73,694	2,124,404	73,694	2,124,404
1856			80,380	2,489,502	80,380	2,489,502
1857			74,000	1,818,468	74,000	1,818,468
1858			99,262	2,210,778	99,262	2,210,778
1859			179,684	2,465,552	179,684	2,465,552
1860			151,339	2,350,822	151,339	2,350,822
1861			271,805	2,155,702	271,805	2,155,702
1862			505,691	2,893,666		
1863			970,264	4.069,520	505,691	2,893,666
1864			904,659		970,264	4,069,520
1004				3,261,105	904,659	3,261,105
1865			760,514	2,422,779	760,514	2,422,779
1866			507,355	1,785,955	507,355	1,785,955
1867			639,332	2,490,791	639,332	2,490,791
1868		-	796,226	2,781,084	796,226	2,781,084
1869			597,954	2,499,173	597,954	2,499,173
1870			688,140	2,595,243	688,140	2,595,243
1871	48,917	115,000	870,280	3,717,084	919,197	3,832,084
1872	10,350	250,000	1,214,886	4,875,560	1,225,236	5,125,560
1873	31,571	505,000	1,425,079	5,451,254	1,456,650	5,956,254
1874	306,536	1,062,916	1,520,024	5,462,700	1,826,560	6,525,616
1875	446,368	1,200,444	1,690,348	5,561,226	2,136,716	6,761,670
1876	728,781	1,262,343	1,592,065	4,887,999	2,320,846	6,150,342
1877	1,315,402	2,307,866	1,618,084	5,068,992	2,933,486	7,376,858
1878	1,508,026	2,543,120	2,501,285	6,502,446	4,009,311	9,045,566
1879	2,017,841	3,378,044	2,943,115	7,475,648	4,960,956	10,853,692
1880	2,155,418	4,051,248	2,525,219	6,946,151	4,680,637	10,997,399
1881	2,971,127	5,323,898	2,781,064	6,914,456	5,752,191	12,238,354
1882	2,732,384	4,803,689	2,368,100	5,747,760		
100%					5,100,484	10,551,449
1883	1,664,957	3,210,787	2,557,823	6,130,212	4,222,780	9,340,999
1884	1,900,408	3,781,036	2,011,384	5,402,064	3,911,792	9,183,100
1885	1,859,988	4,058,868	2,368,217	6,447,398	4,228,205	10,506,266
1886	2,535,678	4,964,572	2,393,052	6,298,995	4,928,730	11,263,567
1887	2,007,000	5,635,265	1,844,189	6,439,009	3,851,189	12,074,274
1888	2,381,752	5,644,003	1,731,503	5,921,181	4,113,255	11,565,184

Previous to 1871 no reliable returns were made of the Summer Packing; it was, however, inconsiderable.

COMPARATIVE STATEMENT

Of the last Twelve Packing Seasons in the West, exclusive of Chicago, Nov. 1 to March 1.

Seasons.	No. of Hogs.	Average Net Weight.	Aggregate Weight.	Seasons.	No. of Hogs.	Average NetWeight.	Aggregate Weight.
1876-7	5,068,992	215 58-100	1,092,773,295	1882-3	6,130,212	213 62-100	1,309,535,887
1877-8	6,502,446	226 04-100	1,469,812,893	1883-4	5,402,064	201 15-100	1,086,637,413
1878-9	7,475,648	217 14-100	1,623,262,206	1884-5	4,079,181	227 23-100	1,087,142,529
1879-80	6,946,151	212 94-100	1,479,113,493	1895-6	3,905,943	212 39-100	1,011,517,036
1880-1	6,914,456	207 71-100	1,436,201,655	1886-7	4,594,820	206 08-100	1,154,724,214
1881-2	5,747,760	210 16-100	1,207,935,077	1887-8	4,189,678	243 41-100	1,019,809,521

Average net weight of Hogs received at Chicago from Nov. 1, 1887, to March 1, 1888, is 239 62-100 lbs.

PORK PACKING IN THE

The following exhibits the number of Hogs packed in the Mississippi Taken from Cincinnati

PLACES WHERE PACKED.	1888-9.	1887-8.	1886-7.	1885–6.	1884–5,
					_
ILLINOIS. Chicago	1,462,130	1,731,503	1,844,189	2,393,052	2,368,217
Quincy	37,872	46,624	43,150	43,750	58,420
Galena	36,000	30,000	35,000	48,804	37,000
Barry	9,700	9,000	9.839	10,200	21,731
Peoria.	6,253	4,600	61,000	3,200	~1,,,,,
Bloomington	8,000	12,200	14,000	12,000	
Other points	10,345	19,485	18,145	21,132	41,375
Totals	1,570,300	1,853,412	2.025,323	2,532,138	2,526,743
Missouri.					
Kansas City	712,184	780,476	768,539	656,109	606,787
St. Lonis	236,176	369,700	370,866	369,130	442.087
St. Joseph	83,000	110,500	110,250	135,750	126,850
Other points	13,607	20,590	32,900	19,150	22,368
Totals	1,144.967	1,281,266	1,282,555	1,180.139	1,198,092
Iowa.					
Cedar Rapids	148,459	152,140	233,462	201,092	211,013
Dubuque	80,000	115,000	117,000	108,500	90,000
Sioux City	201,721	115,829	87,720	90,000	62,617
Des Moines	64,558	61,106	70,000	54,443	72,503
Ottumwa	79,431	58,052	82,130	74,545	101,290
Council Bluffs	15,000	30,000	30,000	25,000	40,000
Keokuk	53,000	50,000	52,000	63,500	61,000
Sabula	9,556	21,884	28,250	14,252	25,267
Oskaloosa	15,500	14,850	25,000	23,500	6,046 16,500
Iowa City					9,214
Other points	70,163	94,040	82,950	75,116	$\frac{71,143}{}$
Totals	737.388	712,901	808,512	719,948	766,593
Оніо.					
Cincinnati	300.082	309,588	331,401	332,696	385,435
Cleveland	102,232	96,650	132,087	86,548	76,412
Xenia	,				22,776
			19,050	20,383	14/44 1 1 0
	11,023	10,157	19,050 11,017	$20,383 \\ 1,911$	
Circleville	5,349	10,500	11,017 14,000	1,911 11,257	11,500
Circleville	5,349 5,000	10,500 7,600	11,017 14,000 20,000	1.911 11,257 4,500	11,500 15,000
Circleville Dayton Other points	5,349 5,000 37,266	10,500 7,600 40,811	11,017 14,000 20,000 45,593	1,911 11,257 4,500 41,800	11,500 15,000 48,780
Toledo Circleville Dayton Other points Totals	5,349 5,000	10,500 7,600	11,017 14,000 20,000	1.911 11,257 4,500	11,500 15,000
Circleville	5,349 5,000 37,266 460,952	10,500 7,600 40,811 475,306	11,017 14,000 20,000 45,593 573,148	1,911 11,257 4,500 41,800 499,095	11,500 15,000 48,780 559,903
Circleville Dayton Other points Totals Indianapolis	5,349 5,000 37,266 460,952 278,002	10,500 7,600 40,811 475,306	11,017 14,000 20,000 45,593 573,148	1,911 11,257 4,500 41,800 499,095	11,500 15,000 48,780 559,903
Circleville Dayton Other points Totals INDIANA, Indianapolis New Castle	5,349 5,000 37,266 460,952 278,002 15,949	10,500 7,600 40,811 475,306 300,506 22,356	11,017 14,000 20,000 45,593 573,148 352,148 19,630	1,911 11,257 4,500 41,800 499,095 290,500 22,576	11,500 15,000 48,780 559,903 316,971 22,995
Circleville Dayton Other points Totals INDIANA. Indianapolis New Castle Evansville	5,349 5,000 37,266 460,952 278,002 15,949 16,200	10,500 7,600 40,811 475,306 300,506 22,356 13,100	11,017 14,000 20,000 45,593 573,148 352,148 19,630 15,300	1,911 11,257 4,500 41,800 499,095 290,500 22,576 14,700	11,500 15,000 48,780 559,903 316,971 22,995 13,080
Circleville Dayton Other points Totals INDIANA. Indianapolis New Castle Evansville Other points	5,349 5,000 37,266 460,952 278,002 15,949 16,200 26,387	10,500 7,600 40,811 475,306 300,506 22,356 13,100 43,867	11,017 14,000 20,000 45,593 573,148 352,148 19,630	1,911 11,257 4,500 41,800 499,095 290,500 22,576 14,700 52,845	11,500 15,000 48,780 559,903 316,971 22,995 13,080 53,609
Circleville Dayton Other points Totals INDIANA. Indianapolis New Castle Evansville Other points Totals	5,349 5,000 37,266 460,952 278,002 15,949 16,200	10,500 7,600 40,811 475,306 300,506 22,356 13,100	11,017 14,000 20,000 45,593 573,148 352,148 19,630 15,300	1,911 11,257 4,500 41,800 499,095 290,500 22,576 14,700	11,500 15,000 48,780 559,903 316,971 22,995 13,080
Circleville Dayton Other points Totals INDIANA. Indianapolis New Castle Evansville Other points Totals Wisconsin.	5,349 5,000 37,266 460,952 278,002 15,949 16,200 26,387 336,538	10,500 7,600 40,811 475,306 300,506 22,356 13,100 43,867 379,829	11,017 14,000 20,000 45,593 573,148 352,148 19,630 15,300 42,082	1,911 11,257 4,500 41,800 499,095 290,500 22,576 14,700 52,845	11,500 15,000 48,780 559,903 316,971 22,995 13,080 53,609
Circleville Dayton Other points Totals Indianapolis New Castle Evansville Other points Totals Wisconsin.	5,349 5,000 37,266 460,952 278,002 15,949 16,200 26,387	10,500 7,600 40,811 475,306 300,506 22,356 13,100 43,867	11,017 14,000 20,000 45,593 573,148 352,148 19,630 15,300 42,082	1,911 11,257 4,500 41,800 499,095 290,500 22,576 14,700 52,845 380,621	11,500 15,000 48,780 559,903 316,971 22,995 13,080 53,609
Circleville Dayton Other points Totals INDIANA. Indianapolis New Castle Evansville Other points Totals Wisconsin. Milwaukee La Crosse	5,349 5,000 37,266 460,952 278,002 15,949 16,200 26,387 336,538	10,500 7,600 40,811 475,306 300,506 22,356 13,100 43,867 379,829 218,650 12,000	11,017 14,000 20,000 45,593 573,148 352,148 19,630 15,300 42,082 429,160	1,911 11,257 4,500 41,800 499,095 290,500 22,576 14,700 52,845 380,621 343,423 12,000	11,500 15,000 48,780 559,903 316,971 22,995 13,080 53,609 406,655
Circleville Dayton Other points Totals INDIANA. Indianapolis New Castle Evansville Other points Totals Wisconsin. Milwaukee La Crosse	5,349 5,000 37,266 460,952 278,002 15,949 16,200 26,387 336,538	10,500 7,600 40,811 475,306 300,506 22,356 13,100 43,867 379,829	11,017 14,000 20,000 45,593 573,148 352,148 19,630 15,300 42,082 429,160	1,911 11,257 4,500 41,800 499,095 290,500 22,576 14,700 52,845 380,621	11,500 15,000 48,780 559,903 316,971 22,995 13,080 53,609 406.655
Circleville Dayton Other points Totals INDIANA. Indianapolis New Castle Evansville Other points Totals Wisconsin. Milwaukee La Crosse	5,349 5,000 37,266 460,952 278,002 15,949 16,200 26,387 336,538	10,500 7,600 40,811 475,306 300,506 22,356 13,100 43,867 379,829 218,650 12,000	11,017 14,000 20,000 45,593 573,148 352,148 19,630 15,300 42,082 429,160	1,911 11,257 4,500 41,800 499,095 290,500 22,576 14,700 52,845 380,621 343,423 12,000	11,500 15,000 48,780 559,903 316,971 22,995 13,080 53,609 406,655
Circleville Dayton Other points Totals INDIANA, Indianapolis New Castle Evansville Other points Totals Wisconsin. Milwaukee La Crosse Other points Totals Nebraska.	5,349 5,000 37,266 460,952 278,002 15,949 16,200 26,387 336,538 273,577 10,000 17,852 301,429	10,500 7,600 40,811 475,306 300,506 22,356 13,100 43,867 379,829 218,650 12,000 28,084 258,734	11,017 14,000 20,000 45,593 573,148 352,148 19,630 15,300 42,082 429,160 327,255 13,000 38,246	1,911 11,257 4,500 41,800 499,095 290,500 22,576 14,700 52,845 380,621 343,423 12,000 36,817	11,500 15,000 48,780 559,903 316,971 22,995 13,080 53,609 406.655 336.645 17,000 43,748
Circleville Dayton Other points Totals Indianapolis New Castle Evansville Other points Totals Wisconsin Milwaukee La Crosse Other points Totals Nebraska	5,349 5,000 37,266 460,952 278,002 15,949 16,200 26,387 336,538 273,577 10,000 17,852	10,500 7,600 40,811 475,306 300,506 22,356 13,100 43,867 379,829 218,650 12,000 28,084 258,734	11,017 14,000 20,000 45,593 573,148 352,148 19,630 15,300 42,082 429,160 327,255 13,000 38,246	1,911 11,257 4,500 41,800 499,095 290,500 22,576 14,700 52,845 380,621 343,423 12,000 36,817	11,500 15,000 48,780 559,903 316,971 22,995 13,080 53,609 406.655 336,645 17,000 43,748 397,393
Circleville Dayton Other points Totals INDIANA. Indianapolis New Castle Evansville Other points Totals WISCONSIN. Milwaukee La Crosse Other points Totals NEBRASKA. Omaha Nebraska City	5,349 5,000 37,266 460,952 278,002 15,949 16,200 26,387 336,538 273,577 10,000 17,852 301,429	10,500 7,600 40,811 475,306 300,506 22,356 13,100 43,867 379,829 218,650 12,000 28,084 258,734	11,017 14,000 20,000 45,593 573,148 352,148 19,630 15,300 42,082 429,160 327,255 13,000 38,246 378,501	1,911 11,257 4,500 41,800 499,095 290,500 22,576 14,700 52,845 380,621 343,423 12,000 36,817 392,240	11,500 15,000 48,780 559,903 316,971 22,995 13,080 53,609 406,655 336,645 17,000 43,748 397,393
Circleville Dayton Other points Totals INDIANA. Indianapolis New Castle Evansville Other points Totals WISCONSIN. Milwaukee La Crosse Other points Totals Nebraska Nebraska City Columbus	5,349 5,000 37,266 460,952 278,002 15,949 16,200 26,387 336,538 273,577 10,000 17,852 301,429 333,150 93,088	10,500 7,600 40,811 475,306 300,506 22,356 13,100 43,867 379,829 218,650 12,000 28,084 258,734	11,017 14,000 20,000 45,593 573,148 352,148 19,630 15,300 42,082 429,160 327,255 13,000 38,246 378,501	1,911 11,257 4,500 41,800 499,095 290,500 22,576 14,700 52,845 380,621 343,423 12,000 36,817 392,240	11,500 15,000 48,780 559,903 316,971 22,995 13,080 53,609 406.655 336,645 17,000 43,748 397,393
Circleville Dayton Other points Totals INDIANA. Indianapolis New Castle Evansville Other points Totals WISCONSIN. Milwankee La Crosse Other points Totals NeBRASKA. Omaha Nebraska City Columbus Lincoln	5,349 5,000 37,266 460,952 278,002 15,949 16,200 26,387 336,538 273,577 10,000 17,852 301,429 333,150 93,088 11,580	10,500 7,600 40,811 475,306 300,506 22,356 13,100 43,867 379,829 218,650 12,000 28,084 258,734 364,372 70,000 53,628	11,017 14,000 20,000 45,593 573,148 352,148 19,630 15,300 42,082 429,160 327,255 13,000 38,246 378,501 242,628 95,000	1,911 11,257 4,500 41,800 499,095 290,500 22,576 14,700 52,845 380,621 343,423 12,000 36,817 392,240 106,416 85,000	11,500 15,000 48,780 559,903 316,971 22,995 13,080 53,609 406,655 17,000 43,748 397,393
Circleville Dayton Other points Totals INDIANA. Indianapolis New Castle Evansville Other points Totals WISCONSIN. Milwaukee La Crosse Other points Totals Nebraska Omaha Nebraska City Columbus	5,349 5,000 37,266 460,952 278,002 15,949 16,200 26,387 336,538 273,577 10,000 17,852 301,429 333,150 93,088	10,500 7,600 40,811 475,306 300,506 22,356 13,100 43,867 379,829 218,650 12,000 28,084 258,734	11,017 14,000 20,000 45,593 573,148 352,148 19,630 15,300 42,082 429,160 327,255 13,000 38,246 378,501	1,911 11,257 4,500 41,800 499,095 290,500 22,576 14,700 52,845 380,621 343,423 12,000 36,817 392,240	11,500 15,000 48,780 559,903 316,971 22,995 13,080 53,609 406,655 17,000 43,748 397,393 141,100 60,000

Note.—Average gross weight 263.46 lbs., being 12.15 more than previous year. Average cost \$4.99 yield of lard 34.76 lbs. Aggregate pounds of lard 199,640,308.

MISSISSIPPI VALLEY.

Valley during the past five regular packing seasons, November 1 to March 1. Price Current.

PLACES WHERE PACKED.	1888-9.	1887-8.	1886-7.	1885-6.	1884-5.
KENTUCKY. LouisvilleOther points	152,674	190,671	198,833	122,261	164,912
Other points	15,708	20,744	17,828	15,863	17,900
Totals	168,382	211,415	216,661	138,124	182,812
MICHIGAN. Detroit Other points	10,500 26,805	11,530 21,900	56,451 29,250	71.061 20,004	49,204 21,375
Totals	37,305	33,430	85,701	91,065	70.579
MINNESOTA. St. Paul	123,774 10,544	80,050 15.425	65,500 26,800	58,000 6,000	46,000 5,700
Totals	134,318	95,475	92,300	64,000	51,700
Kansas. Atchison	2,640 27,327 12,680	2,660 17,530	35,000 18,383	9,200	10,6 33 9,215
Totals	42,647	20,190	53,383	9,200	19,848
Tennessee. Nashville Other points	23,608 10,900	10,133 16,443	19,626 11,535	20,368 10,100	17,623 10,257
Totals	34,508	26,576	31,161	30,468	27,880
MISCELLANEOUS. Pittsburgh, Pa. Wheeling, W. Va. Other points	30,000 16,800 27,500	25,000 7,000 25,500	30,000 10,000 22,476	39,074 11,400 16,092	30,000 7,000
Totals	74,300	57,500	62,476	66,566	37,000

RECAPITULATION.

STATES WHERE PACKED.	1888-9.	1887–8.	1886-7.	1885-6.	1884-5.
Illinois	1,570,300	1,853,412	2,025,323	2,532,138	2,526,743
Missouri	1,144,967	1,281,266	1,282,555	1,180,139	1,198,092
Iowa	737,388	712,901	808,512	719.948	766,593
Ohio	460,952	475,306	573,148	499,095	559,903
Indiana	336,538	379,829	429,160	380,621	406,655
Wisconsin	301,429	258.734	378,501	392,240	397,393
Nebraska	440,818	502,500	400,128	195,391	202,200
Kentucky	168,382	211,415	216,661	138.124	182,812
Michigan		33,430	85,701	91.065	70,579
Minnesota	134,318	95,475	92,300	64,000	51,700
Kansas	42,647	20,190	53,383	9,200	19,848
Tennessee	34,508	26,576	31.161	30.468	27,880
Pennsylvania	30,000	25,000	30,000	39.074	30,000
West Virginia and other points	44,300	45,147	32,476	27,492	7,000
Totals	5,483,852	5,921,181	6,439,009	6,298,995	6,447,398

per 100 lbs. gross. Aggregate live weight, in pounds, 1,444,761,253. Aggregate cost \$72.105.712. Average

HOG PRODUCTS MADE.

Shoulders, Sides, Miscellaneous Cuts, etc.—Winter Season, November 1, 1887, to March 1, 1888.

ge.	Стеаsе, Ркgs. та		2,700 2,312 3,141 5,837 5,211 5,216
ʻap 'gən	Pig Tong Bnls, ma	1	456 1,041 1,639 471 1,137 2,828
le.	Hocks, Bbls, mad	138	136 1,292 1,292 606 193 842
	Loins.	120,000 170,000 170,000 100,000 50,000 50,000 50,000 1,000,000 1,000,000 1,000,000 1,000,000	5,550,382
	Вяскѕ.	1,006,178	1,737,323 2,206,545 2,623,882 1,371,814 1,371,814 1,1821,730
ei ei	Bellies.	125,000 682,018 900,206 200,000 12,900 120,000 51,000 52,000 53,987 186,696 429,735 2,558,668 120,000 120,000 1,280,000 805,400	10,356,575 11,545,380 13,790,216 9,192,428 7,446,898 5,697,735
POUNDS MADE	Foreign snd Special Cuts.	4,267,615 12,646.107 	25,285,671 33,003,880 28,947,791 30,068,575 36,197,003 46,180,507
Sides, Pot	Long (1891;)	110.454 588,065 366,808 106,389 849,220 221,000 221,000 430,768 280,668 12,448	3,097,281 6,248,468 8,720,485 18,008,190 16,086,520 25,254,581
-	Short Clear,	3,328,426 1,794,367 1,504,367 1,336,677 6,500 6,500 8357,087 671,544 51,702 300,000	8,076,797 10,090,361 22,401,926 19,809,999 14,654,064 21,085,363
	Short Rib,	3.672,051 4.313,087 3.992,958 29,693,194 3.318,338 7,126,887 2,130,497 1,093,369 786,740 270,607 96,697 522,000	56,581,425 52,226,869 66,404,910 80,404,540 53,226,138 76,276,736
	Rongh.	19,100	19,100 550,000 133,545 466,478 260,000 92,500
ADE.	Green and Dry Salted, lbs.	146,160 2,752,965 575,988 204,000 2,596,218 1,266,219 136,600 180,000 150,000 1734,882 825,000 1734,883 825,000 164,400 950,000 950,000 164,400 950,000 950,000	14,089,533 16,874,617 19,632,304 29,999,957 21,074,143 31,879,324
Shoulders Made.	Califor- nia Cut, lbs.	246,162 1,363,182 826,000 657,600 193,200 527,400 527,400 500,000 5,000	4,156,544 3,418,402 5,991,976 2,802,270 2,056,297
$\mathbf{s}_{\mathbf{n}_0}$	Sweet Pickled, tierces.	11,850 11,586 11,528 12,945 12,945 12,922 11,500 11,500 11,500 11,500 11,500 11,500	35,240 24,785 51,545 49,304 35,802 42,920
	Packers.	Agar & Marshall Allerton Paeking Company Auglo-American Provision Co. Armour & Co. Armold Bros. Botsford, H. & Co. and Chicago Paeking and Provision Co. Chdahy, John. Dahmke & Fischer Delany & Chambers. Hafely Bros. International Provision Co. Jones & Stiles. Lees, Hendrieks & Co. Lipton, Thomas J. Moren & Healy. Morris, Edward. Shoeneman & Cudney. Shoeneman & Cadney. Shoeneman & Cadney. Swift & Co. Tobey & Booth. Thumer, James. Underwood & Co.	Totals — Season 1887–88 1886–87 1885–86 1883–86 1883–86 1883–84

HOG PRODUCTS MADE—

Pork, Lard, and Hams.—Winter Season, November 1, 1887, to March 1, 1888.

	Other Cuts, Ibs.	274,227 286,671	563,898 4,969,153 3,924,325 1,409,214 4,770,146 3,578,562
	Stafford- shire, sdI		81,541 207,868 340,328 2,281,387 1,168,373 2,454,133
Hams Made.	Long Cut, Ibs.	1,837,224 30,260 30,260 1,100,750 926,340	5,716,815 5,801,338 8,611,234 12,957,216 12,540,559
Hams	Dry Salted, lbs.	10,709	2,825,014 2,714,184 1,788,795 1,192,567 837,338
	Green, lbs.	1.984, 1,984, 1,984, 1,984, 1,984, 1,984, 1,987, 1,987, 1,987, 1,987, 1,987, 1,987, 1,987, 1,987, 1,734, 1,	21,194,032 21,156,920 25,722,097 25,053,690 20,426,989 23,278,089
	Sweet Pickled, tierces.	10,000 10,805 25,852 890 12,953 9,029 1,775 1,77	76,733 72,915 112,435 111,875 83,817
	Total Pork.	. et 1	191,217 191,628 364,462 378,793 241,699 423,300
	Miscel- laneous.	11,292	11,292
	Should'r,	1,238	4,774 8,978 8,978 11,245 2,921 486
MADE	Extra Prime.	88 7159 871 871 871	1,618 893 3,863 8,516 1,022 10,536
RRELS	Prime Mess.	·	11,261 12,574 10,976 18,041 10,415 19,800
Pork, Barrels Made	Family and Back,	699 699 699 1,002 583 583	4,189 8,734 12,394 14,655 13,190 13,031
]] _P	M. O.		3,250 347 11,892
	Mess.	l t	134,892 125,198 396,233 315,884 211,545 365,034
	Clear.	13,766 3,960 3,960 	23,191 35,973 7,202 2,259 2,591
LARD MADE.	Other Kinds, Ibs.	240,870 11,627,117 490,160 600,000 2,051,100 1,899,401 80,000 1,329,420 1,329,420 2,178,000 9,28,925 9,28,925	88,379 22,533,106 5 102,476 27,994,295 1 194,973 28,845,094 5 1 196,766 22,064,667 200,894
LARD	Contract, tierces,	6,263 15,630 15,630 15,630 1,032 1,032 1,030 1,130 1,200 1,203 1,2	88,379 102,476 194,973 196,766 209,894 281,379
	PACKERS,	Agar & Marshall Allerton Packing Co-Armold Bros. Botsford, H. & Co. and Chicago Packing and Prov. Co. Undahy, John Dalanke & Fischer Delany & Chambers Hately Bros. International Provision Co. Jones & Stiles. Lipton, Thomas J. Moran & Healy Moran & Healy Moran & Healy Moral, Ho. & Co. (Limited) Morrell, Ho. & Co. (Limited) Morrell, Ho. & Co. (Limited) Morris, Edward Shoencman & Cudney Silberhorn, W. H Silberhorn, W. H Silberhorn, W. H Swett & Booth Thomes, James Underwood & Co.	Totals — Season 1887-88-87 1886-87 1885-86 1884-85 1883-84 1883-84

Nore.—In addition to the above, it is estimated that about 23,000 barrels of Mess Pork were made here from Rough Sides received from Western packing points.

NUMBER OF HOGS PACKED AT CHICAGO

For the Twelve Months ending March 1, 1888.

Compiled from the Report of Howard, Bartels & Co.

	SUMME MAR. 1 TO	r Paci	xing, 1,1887.	Novemb	W1NTE ER 1, 188	п Раски 37, то Ма	NG, ARCH 1.	, 1888.	red for ths,
Packers.	Hogs Packed, Number.	Average Gross Weight, Ibs.	Average Yield of Lard, lbs.	Live Hogs Packed, Number.	Dressed Hogs Packed, Number.	Total Hogs Packed, Number,	Average Gross Weight, lbs.	Average Yield of Lard, lbs.	Total Hogs Packed for Twelve Months, Number.
Agar & Marshall. Allerton Packing Co Anglo-American Provision Co Armour & Co Arnold Bros	35,586 $240,987$ $697,852$ $14,560$		33.48 27.15 28.50	5,220 63,381 186,816 432,470	1,135 8,932	63,381 187,951 432,470		38.37	9,220 98,887 428,938 1,130,322 23,492
Botsford, H. & Co. and Chicago Packing and Provision Co Cudahy, John Dahmke & Fischer Delany & Chambers Hately Bros International Provision Co	9,600 5,750	$246.00 \\ 220.00 \\ 229.00$	70.00 33.00 29.60	301,827 88,459 5,651	5,000	5,651 5,000	271.60 249.00 200.00	33.00 34.65 62.00 30.00	695,389 88,459 15,251 10,750 40,919
International Provision Co Jones & Stilcs	51,665 5,000 140.293	182.00 220.00 188.00	24.00 30.00 22.50	155,544 56,284 2,500 39,669 54,766	506	2,500 39,669	261.00 151.00 240.00 171.00 208.00	18.50	266,308 108,455 7,500 39,669 195,059 17,601
Morris, Edward	41,035	235.00 225.00 214.00	33.25 30.00 23.00	25,625 33,596 17,486 137,996	18,178	33,596 17,486 156,174		25.00 31.75 38.50 27.15	25,625 33,596 58,521 163,581 32,500
Tobey & Booth Turner, James Underwood & Co Small houses Totals — Scason 1887-88 "1886-87	$\frac{32,485}{2.000,741}$		48.00 46.06 30.15	50,662 15,462 1,680,272	17,480 51,231 33,496	50,662 32,942 1,731,503		$\frac{45.94}{30.41}$	
" 1885-86 " 1884-85 " 1883-84 " 1882-83 " 1881-82	2,535,678 1,859,988 1,900,408 1,664,957 2,732,384	239.82 233.68 244.81 222.02 230.16	35.10 31.94 36.94 29.58 32.40	2,353,582 2,321,334 1,972,749 2,481,924 2,318,315	39,470 46,883 38,635 75,899 49,785	2,393,052 2,368,217 2,011,384 2,557,823 2,368,100	262.24 272.57 246.79 265.22 264.60	39.24 38.44 34.53 36.71 39.75	4,928,730 4,228,205 3,911,792 4,222,780 5,100,484
" 1880-81 " 1879-80 " 1878-79 " 1877-78 " 1876-77	2,155,418 2,017,841 1,508,026	$232.64 \\ 236.90 \\ 239.13$	$egin{array}{c} 33.48 \ 36.72 \ 32.50 \end{array}$	2,421,943	$\begin{array}{c} 103,276 \\ 119,372 \\ 120,169 \end{array}$	2,943,115	271.66 274.57 278.49	40.59 44.44 39.60	4,680,637 4,960,956

EXPORTS OF HOG PRODUCTS.

Quantities and Value of Exports of Hog Products from the United States to France and Germany, from 1874 to 1888, inclusive.

FRANCE.

Vosr Ended Inne 30	BACON AND H.	ND HAM.	LARD	RD.	Pork	tΚ.	Total Donnede	Total Walne
	Pounds.	Value.	Pounds.	Value.	Pounds.	Value.	Toral Torange	Total Value.
1874	11,550,574	\$959,851	9.937.387		379.108	\$25,629	21.867.069	\$1.867.993
1875	3,916,811	382,908	6,437,958	897,730	724,075	71,809	11,078,844	1,352,
1876	3,484,772	412,114	10,059,487	_	221,199	23,301	13,765,458	1,782
1877.	23,167,236	2,041,520	23,788,669	જ	179,500	14,760	47,135,405	4,518,610
1878	55,280,429	4,161,468	50,465,990	4	299,969	42,523	106,346,388	8.478
1879	53,593,720	3,248,214	42,360,456	cs.	2,168,614	140,658	98,122,390	6,366
1880	66,357,041	3,848,930	55,462,701	က	1,608,545	104,329	123,428,287	7,895,
1881	68,105,887	4,855,932	61,908,551	тo	1,896,969	131,741	131,911,407	10,554
1882	5,350,311	445,719	31,610,618	ಯ	257,574	22,956	87,218,503	4,168
1883	252,891	29,246	31,794,241	ಣ	109.400	10,854	32,156,532	3,768
1884.	2,815,819	215,591	29,396,343	લ	163,750	14,362	32 375,912	2,905
1885	45,893	4,877	28,977,235	cs.	138,422	9,937	29,161,550	2,265
1886.	53,424	3,934	33,094,775	cs.	119,200	7,093	33,267,399	2,271
1887	74,416	6,926	42,035,613	cs.	112,300	7,468	42,222,320	2,982
1888	187,841	18,646	29,358,170	cν	26,000	5,700	29,622,011	2,334

GERMANY.

Voor Fudad June 20	BACON AND I	to Ham.	LARD	æ.	Portk	К.	Motel Dounds	Totel Velue
Teat Elluca Same 50.	Pounds.	Value.	Pounds.	Value.	Pounds.	Value.	Total Founds.	rotai vaine.
1874	30,917,017	\$2.918.849	64,436.920	\$5.967,601	1.961.028	\$152.889	97.314.965	\$9,039,339
1875	21,269,791	2,384,587	49,873,431	6,589,229	757,133	73,635	71,900,355	9,047,451
1876	16,146,245	1,959,757	47,894,522	6,242,432	845,686	93,380	64,886,453	8,295,569
1877	23,715,093	2,286,914	58,038,751	6,108,520	1,251,166	117,870	83,005,010	8,513,304
1878	28,022,987	2,201,208	85,419,191	7,419,237	702,900	49,961	114,145,078	9,670,406
1879	37,508,897	2,051,712	89,710,334	6,168,503	919,817	52,281	128,139,048	8,267,496
1880	26,843,862	1,786,494	85.509,388	6,379,894	1,259,417	79,364	113,612,667	8,245,752
1881	41,549,770	3,155,507	88,127,893	8,018,932	1,455,646	108,218	131,133,309	11,282,657
1882	3,380,356	339,880	55,467,728	6,255,827	1,109,000	92,546	59,957,084	6,688,253
1883	14,708,832	1,469,283	41,872,915	4.867,142	1,146,662	108,025	57,728.409	6,444,450
1884	2,355,999	208,041	50,997,568	4,674,581	893,234	72,022	54,246,801	4,954,644
1885	692,234	56,603	56,397,882	4,322,086	782,443	53,672	57,872,559	4,432,361
1886	1,702,228	121,442	62,024,208	4,126,311	956,078	26,696	64,682,514	4,304,449
1887	2,100,581	155,708	58,243,072	3,963,908	899,818	54,958	61,243,471	4,174,574
1888.	1,301,129	104,164	53,024,148	3,907,840	889,100	62,163	55,214,377	4,074,167

STATEMENT

Of the Weekly Shipments of Hog

		Pork.			LARD.		,	\mathbf{H}_{A}	MS.
Week Ended		Barrels	Tierces	Barrels	Other Pkgs.	Gross Weight.	Tierces	Other Pkgs.	Loose Pieces
anuary		7,561	9,349	358	10,588	5,266,768	1,708	2,715	28,8
		7,801	3,968	361	25,464	3,221,695	1,801	3,191	39,3
		5,706	5,751	298	26,078	3,964,708	1,773	2,963	32,7
Johnson		8,427 9,516	7,485 7,662	459 316	15,482 20,233	4,091,254 4,810,254	1.852 2.565	2,029	27,0
February		6,514	13,308	518	24,244	7,092,053	$\frac{2,505}{1.828}$	3,167 2,414	14,4 20.7
		10,761	8,859	824	25.168	5,196,553	2,373	2,973	13,6
		13,936	8,534	396	31,656	5,546,859	2,582	3.897	7.8
Iarch		6,442	7,031	245	21,736	3,787,284	2,137	2,755	3,9
		9,209	7,275	539	17,251	4.804.863	2,357	2,615	18,8
		5,710	6,219	1,093	17,611	3,770,880	3,316	2,423	16,5
		5,342	9,167	418	23,373	5,143,067	2,807	2,157	6,0
		5,172	10,897	650	28,629	6,262,085	4,066	3,000	7,0
April		7,999 9,397	8,527 7,342	598 1,412	31,310 20,189	5,555,357 4,620,874	3,680 2,168	3,249	12,6
		6.478	6,317	1,997	23,343	4,404,148	2,100	3,951 4,455	6,8 $17,3$
		4,232	10,883	510	$\frac{23,549}{23,719}$	6,250,580	3,502	5,589	15,0
Iay		8,886	8,105	1,547	23,158	4,892,790	5,243	5,448	28,4
		7,155	18,608	504	29,630	9,278,753	4,454	5,751	19,2
		8,093	11,916	869	38,074	6.983.104	4,946	5,744	14,9
		8,067	11,675	391	15,305	6,025,421	3,884	5,945	8,4
une	2	4,756	7,515	529	27,313	4,557,665	4,825	4,557	14,8
		4,042	5,043	430	24,578	3,408,535	4,447	5,294	16,1
		4,286	7,484	403	25,459	4,650,647	3,455	4,971	5,1
	23	3,370	9,222 7,857	214 366	12,848	4,685,420	4,634	4,878	9,8
uly	. 30 7	5,943 3,882	11,774	241	20,406 $18,523$	4,305,155 $5,979,321$	4,810 4,762	8,843 5,918	5,9 9,1
ury		7,676	12,650	384	30,731	7,042,325	3,209	10,621	5.8
		6,110	8,148	617	30,119	5,582,251	6.881	12,824	7.1
		5,093	6,478	760	35,131	4,962,973	5,363	8,932	12.3
August		4,215	7,183	500	45,532	6.281.332	4,212	8,538	12,4
	. 11	5,889	14,154	463	28,350	7,476,221	4,721	3,128	3,0
		7,334	6,724	353	25,220	4,278,504	4,207	4,416	9,1
	25	6,898	11,361	334	39,974	7,814,353	2,609	4,408	3,6
eptember		4,707	7,417	305	34,230	7,501,920	3,962	4,092	8
		8,635 7,485	10,455 10,723	450 345	34,217 $35,486$	5,574,141	3,390 4,083	3,518 $2,633$	5,9 15,2
		5,651	9,593	2,695	35,940	7,223,703 7,033,788	3,007	3.803	5,8
		6,539	8,542	932	25,812	5,303,735	3,216	2,615	13.3
October		9,785	7.880	746	33,178	5,755,091	2,980	3,315	25,0
		7,178	8,146	687	28,582	5,620,626	2,983	3,021	31,4
	20	8,866	10,853	507	18,196	5,847,649	2,334	2,964	33,4
	27	5,608	8,957	366	31,016	5,847,282	1,768	2,667	22,7
November	. 3	5,764	8,755	678	28,258	5,812,925	1,244	2,853	26,5
		5,528	8,019	319	30,422	5,053,119	1,285	2,690	41,4
		7,934	13,505	718	36,173	7,790,088	1,455	3,277	35,4
December	24	8,959 11,155	13,490 13,475	692 516	48,696 47,887	8,840,954 7,891,661	2,617 2,308	4,864	54,4 53,1
Jecember		9,372	17,072	1,434	43,103	9,428,000	2,308	$8,001 \\ 2,620$	79,7
		14,157	17,320	1,609	35,739	9,934,177	2,902	3,910	62,4
	22	12,499	23,082	751	37,173	11.273,357	5,250	3,163	77,4
		4,592	5,233	345	19,714	3,378,647	1,332	2,236	45,1
	,						·		·
Totals		376,322	506,988	33,992	1,460,247	307,104,915	168,866	226,011	1,114,

IN DETAIL

Product during the year 1888.

	MIDDLE	S AND M	ISCELLANE	ous Cuts.		SHO	oulders.		Total
Gross Veight,	Boxes.	Other Pkgs.	Loose Pieces.	Gross Weight.	Boxes.	Other Pkgs.	Loose Pieces.	Gross Weight.	Weight
2,725,224	10,960	6,138	60,986	6,137,073	1,637	365	55,910	665,882	10,563,7
3,076,066 2,851,249	6,939	$7,836 \\ 6,767$	51,786	5,782,879	1,076	674	20,705	1,392,977	10,250,9 $10,859,8$
2,851,249	11,757	6,767	51,552	7,090,042	761	238	26,972	918,562	10,859,8
2,267,924 2,902,180	5,054 6,501	7,489 7,295	59,778 77,351	5,922,431 5,729,735	1,069 687	$\frac{241}{1,384}$	17,249 9,123	1,044,448 1,306,860	9,234, 10,938,
2,335,619	10,063	7,861	54,485	6,126,891	875	745	45,021	1,349,673	9,812,
2,387,856	7,653	7.822	81,765	6,889,942	1,392	327	32,899	1,305,327	10,583.
3,093,351	9,732	9,190	56,675	6,186,909	1,422	1,080	23,255	1,551,257	10.831.
2,143,470	5.568	8,317	71,795 41,973	5,756,750	988	969	11,979	1.071.162	8,971,
2,484,677	4,871	6,340	41,973	5,052,706	1,421	1,011	12,880	1.491.666	8,929,0
2,629,670	5,137	7,033	43,096	4,863,320	1,477	1,209	30,517	1,716,809	9,209,
2,145,357 3,240,074	4,768 4,404	$\begin{array}{c} 5,906 \\ 6,216 \end{array}$	42,173 44,572	4,590,169	910 962	1,397	6,504 27,805	1,113,388	7,848, 9,300,
3,025,545	5,801	10,860	57,642	4,802,052 6,459,638	1,207	1,007 1,341	5,506	1,258,659 $1,367,707$	9,300, 10,852,
2,811,142	7,338	5,485	56,029	6,814,826	1,321	1,561	6,763	1,537,041	11,163,
3.483.179	6,889	9.711	41.158	5.316.249	1,103	1,246	3,331	1.370.910	10,170.
3,483,179 1,144,943	6.042	$9,711 \\ 4,977$	29,875	5,316,249 5,103,409	1.042	1,580	24,470	1,661,420	10,170, 10,909,
1 ,811,373	5,026	7,352	63,293	5,948,052	997	1,458	28,097 23,340	1,499,994	12,259,
1,514,654	4,406	7,082	75,994	6,035,848	955	1,364	23,340	1,372,013	11,922,
1,761,445	4,797	4,165	61,751	4,850,116	1,071	1,393	16,950	1,368,350	10,979,
1,255,041	8,609	6,954	64,481	7,109,619	728	1,248	28,876	1,299,977	12,664,
3,943,372	4,868	8,755 4,381	36,934 39,898	4,793,429 5,577,530	756 490	$1,722 \\ 1,871$	24,472 7,305	1,460,445	10,197, 11,111,
1,373,841 3,677,905	5,584 5,024	6,745	32,603	4,524,158	548	949	9,192	1,160,153 897,651	9,099,
1,412,611	6.806	9,064	34,977	5,767,230	1,459	2,015	9,942	1,795,617	11,975,
1,658,622	6,806 6,808	10.552	46.846	6.459.203	1.167	1,104	6.472	1.056.214	12.174
1,044,563	6.845	7,327	40,874	5,825,150	1,906	1,638	22,764	2,000,876	11,878,
5,051,449	7,094	8,613	68,751	7,864,988	1,055	1,666	22,320	1,473,016	14,389,
5,190,025	8,181	6,061	51,425 74,640	7,114,131	1,297 2,273	2,149 6,238	18,201	1,935,864	14,240, 13,791,
1,652,226 3,955,367	6,232 6,923	5,842 7,159	79,587	6,945,195 8,284,360	1,208	1,330	12,428 10,739	2,194,215 1,388,636	13,628,
3,526,334	6,066	6,319	63,480	7,185,120	1,285	1,712	7,698	1,510,397	12,221,
3.486.825	5.963	6,371	75.248	7,595,282	718 [1.398	11.481	1,174,618	12.356.
2,973,431	6,331	6.612	97,770	8,840,531	1,238	2,073	11,481 138	1,584,254	13,398,
3,368,134	5,082	$5,366 \\ 6,391$	82,846	7,520,925	805	2,096	2.973	1,341,483	12,230,
3,415,428	6,186	6,391	94,803	8,903,710	1,217	1,079	11,088	1,430,479	13,749,
2,962,725 3,248,744	5,576	6,179 9,206	81,630 71,501	7,275,097 7,451,079	607 704	931 1,171	6,954	844,724 1,064,322	11,082,
2,659,443	5,684 4,614	10,299	77,407	7,249,287	613	$\frac{1,171}{1,237}$	2,187 9,066	1,047,071	11,764, 10,955,
3,079,766	5,524	6,853	152,582	8.587.418	235	1,557	6.150	814,968	12,482,
3.367.812	4,118	6,663	91,496	8,587,418 6,828,771	328	4,759	4.379	950,860	11,147.
2,684,739	3,854	9,236	44,448	5,254,321	209	958	14,092	682,520	8,621,
2.470.185	3.665	9,179	49,358	4,756,944	531	545	6.690	637,097	7,864,
2,294,458	5,179	7,457	51,061	5.918,529	857	816	22,865	1,028,481	9,241,
3,232,505	4,559 9,285	6,765	56,625	5,838,442	583	462	5,525	661,161	9,732,
2,778,808 3,775,283	9,285 8,196	7,848 9,982	64,633 82,312	7,668,431 8,987,642	1,196 1,701	619 1,409	15,810 19,400	1,166,324 1,841,689	12,613, 14,604,
2,791,298	7,104	10,497	50,317	6,452,025	1,657	1,046	28,441	1,726,535	11,149.
3,378,099	9.855	14.563	78,035	8 858,663	1,370	934	56.521	2.065.557	14,302,
1,176,729	10,919	14 822	49,558	9,223,163	1,392	744	33,147	1,407,669	14,807,
1,688,636	8.275	13,354	25,390	6,983,332	2,675	2,613	15.521	2,183,426	13,855.
2,646,200	7,685	9,504	21,855	6,063,511	1,426	112	20,983	1,077,070	9,786,
3,955,602	340,400	418,761	3,057,300	339,166,253	56,607	70,791	903,096	69,067,474	585,189,8

CATTLE AND HOG STATISTICS.

Receipts and Shipments of Cattle for Twenty-five Years.

Year.	Received.	Shipped.	Year.	Received.	Shipped.
1864	338,840	253,439	1877	1,033,151	703,402
1865	330,301	301,637	1878	1,083,068	699,108
1866	384,251	268,723	1879	1,215,732	726,903
1867	329,243	216,982	1880	1.382,477	886,614
1868	323,514	217,897	1881	1,498,550	938,712
1869	403,102	294,717	1882	1,582,530	921,009
1870	532,964	391,709	1883	1,878,944	966,758
1871	543,050	401,927	1884	1,817,697	791,884
1872	684,075	510,025	1885	1,905,518	744,093
1873	761,428	574,181	1886	1,963,900	704,675
1874	843,966	622,929	1887	2,382,008	791,483
1875	920,843	696,534	1888	2,611,543	968,385
1876	1,096,745	797,724			, .

Receipts and Shipments of Hogs for Twenty-five Years.

Your		RECEIVED.			SHIPPED.	
Year.	Live.	Dressed.	Total.	Live.	Dressed.	Total.
864	1,285,871	289,457	1,575,328	561,277	98,115	659,39:
865	757,072	92,239	849,311	575,511	69,034	644,545
866		353,093	1,286,326	484,793	91,306	576,099
867		260,431	1,987,120	760,547	156,091	916,638
868		281,923	1,988,515	1,020,812	226,901	1,247,718
869		190,513	1,852,382	1,086,305	199,650	1,285,95
870		260,214	1,953,372	924,483	171,188	1,095,67
871		272,466	2,652,549	1,162,286	169,473	1,331,759
872		235,905	3,488,528	1,835,594	145,701	1,981,29
873		233,156	4,570,906	2,197,557	200,906	2,398,46
874		213,038	4,472,667	2,330,661	197,747	2,528,10
875	3,912,110	173,012	4,085,122	1,582,643	153,523	1,736,166
876		148,622	4,338,628	1,131,635	79,654	1,211,28
877		164,339	4,190,309	951,221	94,648	1,045,869
878	6,339,654	102,512	6,442,166	1.266,906	26,039	1,292,94
879		91,044	6,539,344	1,692,361	40,024	1,732,383
880		89,102	7,148,457	1,394,990	33,194	1,428,18
881		52,835	6,527,679	1,289,679	46,849	1,336,528
882	5,817,504	36,778	5,854,282	1,747,722	40,196	1,787,918
883	5,640,625	56,538	5,697,163	1,319,392	44,367	1,363,759
884		24,538	5,376,565	1,392,615	24,447	1,417,06
885		32,700	6,970,235	1,797,446	56,305	1,853,751
886		24,846	6,743,607	2,090,784	100,117	2,190,901
887	5,470,852	12,800	5,483,652	1,812,001	138,989	1,950,990
888		16,702	4,938,414	1,751,829	111,823	1,863.652

BEEF AND PORK PACKING IN CHICAGO

For the last Twenty-four Years, March 1 to March 1.

Season.	Number of Cattle Packed.	Number of Hogs Packed.	Season.	Number of Cattle Packed.	Number of Hogs Packed.
1863-4	70,086 92,459 27,172 25,996 35,348 26,950 11,963 21,254 16,080	904,659 760,514 507,355 639,332 796,226 597,954 688,140 919,197 1,225,236	1876-7 1877-8 1878-9 1879-80 1880-1 1881-2 1882-3 1883-4 1884-5	324,898* 310,456* 391,500* 486,537* 511,711* 575,924* 697,033* 1,182,905* 1,319,115*	2,933,486 4,009,311 4,960,956 4,680,637 5,752,191 5,100,484 4,222,780 3,911,792 4,228,205
1872-3 1873-4 1874-5 1875-6	15,755 21,712 41,192 63,783	1,456,650 1,826,560 2,136,716 2,320,846	1885-6 1886-7 1887-8	1,402,613* 1,608,202* 1,963,051	4,928,730 4,425,941 3,732,244

^{*}Includes city consumption.

NUMBER OF CATTLE SLAUGHTERED AT CHICAGO

For the Dressed Beef, Packing, Canning, and City Trade for the past three years, ending March 1, 1888.

Firms.	1887–8. No.	1886-7. No.	1885–6. No.
Armour & Co	504,292	402,886	330.653
Eastland & Duddleston	14,500	14,000	9,500
Fairbank Canning Co	433,563	344,487	239,995
Hammond, Geo. H. & Co	*209,150	*181,000	192,240
Hess Bros	20,700	20,000	
Lees, Hendricks & Co	29,000	37,253	33,286
Libby, McNeil & Libby	125,922	109,645	106,284
Shoeneman & Co	32,000	35,000	28,500
Swift & Co	583,924	453,931	432,156
Small houses	10,000	30,000	30,000
Total	1,963,051	1,608,202	1.402,613

^{*}Slaughtered at Hammond, Ind., and partially reported in the shipments of Live.

It is impossible to present the number of Cattle slaughtered for each department of trade. It is estimated that about 1,400,000 head were required for the Dressed Beef, Packing, and Canning trade. Messrs. Swift & Co. and G. H. Hammond & Co. confine their operations to shipping in carcass, while Messrs. Armour & Co. and the Fairbank Canning Co. extend their business to all departments, and Messrs. Libby, McNeil & Libby restrict their operations to the packing, canning, and city trade branches.

RECEIPTS OF FLOUR AND WHEAT IN CHICAGO,

By Crops, since 1860, and the equivalent of both in Wheat.

Rec	Received		Flour, barrels.	Wheat, bushels.	Equal to Wheat, bushels.		Received	ved		Flour, barrels.	Wheat, bushels.	Equal to Wheat, bushels.	Year Har- vested.	Equal to bushels Wheat from the Crop.
om August	From August 1 to Dec. 31, 1860	1860	417,266	12,066,354	13,944,051	From	Jan. 1 to	July	31, 1861	686,286	5,820,345	8,908,632	1860	22,852,683
33	: 3	200	251 079	7,311,314	14,856,146	: :	: 3	: :	1869	810,319	0,410,602 7,590,615	10,085,737	1801	25,013,33
"	3	200	720,866	7,110,041	10,353,938	3	3	:	265	713.317	6,770,187	10,000,045	2001	20,0%0,10
,,	"	136	492,381	5.317.790	7,533,504	"	"	;		535.535	4,348,414	6,758,392	25	14.291.89
"	"	1865	598,565	4.892,996	7,586,538	3	,	;	998	846,057	3,613,962	7,421,219	265	15,007,75
"	3	1866	1,001,088	8,667,786	13,172,682	3	;	;	1867	744,130	2,037,087	5,385,672	1866	18,558,35
:	3	1867	975,871	11,275,162	15,666,581	9	;	3	1868	990,435	3,511,699	7,968,657	1867	23,635,23
3	33	1868	1,201,978	11,245,395	16,654,296	3	,,	: <u>.</u>	1869	1,403,615	7,610,926	13,927,194	1868	30,581,49
3	3	1869	815,207	9,265,834	12,934,266	7,	9,	:	1870	952,632	7,185,365	11,972,209	1869	24,906,47
"	3	1870	813,405	10,209,044	13,869,366	3	3	33.	1871	728,816	5,286,041	8,565,713	1870	22,435,07
:	3	1871	683,361	9,153,615	12,228,740	9.9	,	:	1873	800,530	2,533,706	6,136,091	1871	18,364,83
•	3	1872	731,484	10,190,435	13,482,113	3	:	:	1873	1,382,372	7,338,150	13,558,824	1872	27,040,93
;	3	1873	1,105,004	18,928,412	23,900,935	3	;	3,7	1874	1,690,375	16,210,067	23,816,754	1873	47,717,68
3	33	187	976,304	13,554,555	17,947,923	;	,,	;	1875	1.527.843	12,206,732	19,082,025	1874	37,029,94
,,	3,	1875	1,098,040	11,999,638	16,940,818	3	9 *	3	1876	1,635,534	8,355,710	15,715,613	1875	32,656,43
3	3	1876	1,319,663	8,218,348	14,156,832	;	**	;	1877	1.286,742	1,921,017	7,711,356	1876	21,868,18
;	3	1877	1,404,400	12,243,498	18,563,298	9.9	;	3	1878	1,766,972	11,584,302	19,535,676	187	38,098,97
;	3	1878	1,263,590	18, 129, 275	23,815,430	:	;	;	1879	1.839,621	13,575,041	21,853,335	1878	45,668,76
3	:	1879	1,530,337	20,531,068	27,417,584	3,	,	;	1880	1,461,085	9,002,765	15,577,648	1879	42,995,23
9	7	986	1,754,304	14,538,842	22,433,210	7.7	"	;	<u>2</u>	2,845,021	7,478,756	20.281,350	(2) (2)	42,714,56
3	;	1881	1,970,218	7,346,234	16,212,215	7	1	3	3885	2,065,884	6,779,588	16,076,066	188	39,288,28
;	:	1885	2,112,028	16,229,008	25,733,134	;	;	:	88	2,413,586	5 225 812	16,086,959	38	41.820,09
"	:	36 36 36 36 36	1.881,929	15,138,343	23,607,023	:	;	;	200	9,860,999	5, 132, 784	18 044 283	1883	41 651 30
",	3	2	2,091,608	21,264,803	30,677,039	;	**	:	200	3,604,006	11,916,368	97 494 905	3	58 111 43
"	33	.68 188	1,781,766	7,693,349	15,711,296	3	;	9,9	1886	1,003,388	4,398,494	12,963,670	288	28,674,96
"	3	988	2,235,777	12,373,319	23,434,316	33	"	:	1887	3.501.991	16,311,740	32,070,700	28	55,505,01
1)))	3	1887	3,371,553	10,538,990	25,710,979	3	**	33	200	3.971.347	4,777,295	22 648 356	282	48,359,33
17 99	11	000			0. 0									

RECEIPTS OF FLOUR AND GRAIN FOR THIRTY-SIX YEARS.

The following shows the Aggregate Annual Receipts of Flour and all kinds of Grain in Chicago, also the amount of Flour manufactured in the city for each year since 1852:

Year.	Flour Manufactured in the City, barrels.	Flour Received, barrels.	Wheat Received, bushels.	Corn Received, bushels.	Oats Received, bushels.	Rye Received, bushels.	Barley Received, bushels.	Total Receipts Flour reduced to Wheat, bushels.
853.	82,833	48,297	1,687,465	2,869,339	1,875,770	86,162	192,387	6,928,459
854	66,000	158,575	3,038,955	7,490,753	4,194,385	85,691	201,764	15,725,135
855	79,650	240,662	7,535,097	8,532,377	2,947,188	68,166	201,895	20,367,702
(856	290,990	524,921	00,707,00	7,400,000	1,202,987	50,00	128,457	24,012,454
857	000,000	393,934	10,554,101	0.959,000	1,(0(,245	21,72	12(,083	21,009,109
898	140,403	756, 157	2,059,014	5,252,041	757,606	921,012	413,512	10.979.086
859	000,101	719 348	14 097 083	15,869,304	2,101,000	318 076	617,610	37 935 027
984	961.859	1.479.984	17.385.002	26,369,989	2,067,018	490,989	457.589	53,427,865
869	260.980	1,666,391	13,978,116	29,574,328	4,688,722	1.038,825	872,053	57,650,804
899	236,261	1,424,206	11,408,161	26,611,653	11,086,131	865,508	1.280,342	57,660,722
864	255,056	1,205,698	12,184,977	13,807,745	16,351,616	1.060,116	1,018,813	49,848,908
199	288.820	1,134,100	9,266,410	25,952,201	11,659,080	1,194,834	1,774,139	54,950,114
998	445,522	1,847,145	11,978,753	33,543,061	11,140,264	1,679,541	1,742,652	68,396,423
7967	574,096	1,720,001	13,695,244	22,772,715	12,355,006	1,291,821	2,360,984	60,215,774
898	732,479	2,192,413	14,772,094	25,570,494	16,032,910	1,523,820	1,915,056	69,680,233
698	543,285	2,218,822	16,876,760	23,475,800	10,611,940	955,201	1,513,110	63,417,510
870	443,967	1,766,037	17,394,409	20,189,775	10,472,078	1,093,493	3,335,653	60,432,574
871	327,739	1,412,177	14,439,656	41,853,138	14,789,414	2,011,788	4,069,410	83,518,202
872	186,968	1,532,014	12,724,141	47,366,087	15,061,715	1,129,086	5,251,750	88,426,842
873	264,363	2,487,376	26,266,562	38, 157, 232	17,888,724	1,189,464	4,240,239	98,935,413
874	244,667	5,666,679	29,764,622	35,799,638	13,901,235	791,182	3,354,981	95,611,713
670	249,653	2,625,883	24,206.370	28,341,150	12,916,428	699.583	3,107,297	81,087,302
876	271,074	2,955,197	16,574,058	48.668,640	13,030,121	1,447,917	4,716,360	17(,(35,482
1877	293,244	2,691,142	14,164,515	47,915,728	13,506,773	1,728,865	4,930,379	94,410,399
878	308,284	3,030,552	23,(13,57)	03,001,018	18,839,831	2,490,015	9,104,009	134,050,030
8.8	200,904	3,309,308	54,100,103	04.659,621	10,000,420	2,437,040	4,950,002	156, 104, 51
280	196,041	6.215,389	23,341,007	21,212,049	61,490,410	012,600,1	0,211,000	165,055,510
	238,200	4,815,239	14,824,990	(8,393.315	24,861,538	1,363,052	0,080,308	140,807,629
200	300,358	4,179,912	23,008,596	49,061,755	26,802,872	1,984,516	6,488,140	126,155,483
883	294,720	4,295,515	20,364,155	74,412,319	36,502,283	5,484,259	8,831,899	164,924,732
788	535,841	4,960,830	26,397,587	59,580,445	40,082,362	3 327,516	7,849,839	159,561,474
288	575,165	5,385,772	18,909,717	62,930,897	37,678,753	1,892,760	10,760,127	156,406,223
988	494,789	4,139,165	16,771,743	62,861,594	39,976,215	956,247	12,740,853	151,932,995
288	514,870	0,873,544	21,848,251	51,578,410	45,750,842	022,520	12,410,541	103,457,724
000	435,110	6,133,608	13,438,069	74,208,908	52,184,878	2,767,571	12,387,526	182,588,188

SHIPMENTS OF FLOUR AND GRAIN FOR 51 YEARS.

The following table shows the aggregate Annual Shipments of Flour and all kinds of Grain since the settlement of Chicago to the present time, compiled from the most authentic sources:

Year.	Flour, barrels.	Wheat, bushels.	Corn, bushels.	Oats, bushels.	Rye, bushels.	Barley, bushels.	Total bush. Flour reduced to Wheat.
1838		78					78
1839		3,678					3,678
1840		10,000					10,000
1841		40,000					40,000
1842		586,907					586,907
1843		688,967					688,967
1844	6,320	891,894					923,494
1845	13,752	956,860					1,025,620
1846	28,045	1,459,594	OF 105	00,000			1,599,819
1847	32,538	1,974,304	67,135	38,892			2,243,021
1848	45,200	2,160,000	550,460	65,280		01.450	3,001,740
1849	51,309	1,936,264	644,848	26,849		31,452	2,895,958
1850	100,871	883,644	262,013	158,084		22,872	1,830,968
1851 1852	72,406 61,196	437,660 635,996	3,221,317 2,757,011	605,827 2,030,317	17,315	19,997 79,818	4,646,831 5,826,437
1853			2,780,228		82.162	120.267	6,292,233
1854	70,984 $111,627$	1,206,163 2,306,925	6,837,890	1,748,493 3,239,987	41,153	148,411	13,132,501
1855	163,419	6,298,155	7,517,625	1,888,538	19,326	92,011	16,632,750
1856	216,389	8,364,420	11,129,668	1,014,637	591	19.051	21,610,312
1857	259,648	9,846,052	6,814,615	506,778	001	17,993	18,483,678
1858	470,402	8,850,257	7,726,264	1,519,069	7,569	132,020	20,587,189
1859	686,351	7.166.696	4,349,360	1,185,703	134,404	486.218	16,754,136
1860	698,132	12,402,197	13,700,113	1,091,698	156,642	267,449	31,108,759
1861	1,603,920	15,835,953	24,372,725	1,633,237	393,813	226,534	50,481,862
1862	1,739,849	13,808,898	29,452,610	3,112,366	871.796	532,195	56,477,110
1863	1,522,085	10,793,295	25,051,450	9.234,858	651,094	946,223	54,287,345
1864	1,285,343	10,250,026	12,235,452	16,567,650	893,492	345,208	46,718,543
1865	1,293,428	7,614,887	25,437,241	11,142,140	999,289	607,484	52,268,181
1866	1,981,525	10,118,907	32,753,181	9,961,215	1,444,574	1,300,821	65,486,323
1867	2,015,455	10,557,123	21,267,205	10,226,026	1,213,389	1,846,891	55,187,909
1868	2,399,619	10,374,683	24,770,626	14,440,830	1,202,941	901,183	63,688,358
1869	2,339,063	13,244,249	21,586,808	8,800,646	798,744	633,753	56,759,515
1870	1,705,977	16,432,585	17,777,377	8,507,735	913,629	2,584,692	54,745,903
1871	1,287,574	12,905,449	36,716,030	12,151,247	1,325,867	2,908,113	71,800,789
1872	1,361,328	12,160,046	47,013,552	12,255,537	776,805	5,032,308	83,364,224
1873	2,303,490	24,455,657	36,754,943	15,694,133	960,613	3,366,041	91,597,092
1874	2,306,576	27,634,587	32,705,224	10,561,673	335,077	2,404,538	84,020,691
1875	2,285,113	23,184,349	26,443,884	10,279,134	310,592	1.868,206	72,369,174
1876	2,634,838	14,361,950	45,629,035	11,271.642	1,433,976	2,687,932	87,241,306
1877	2,482,305	14,909,160	46,361,901	12,497,612	1,553,375	4,213,656	90,706,076
1878	2,779,640	24,211,739	59.944.200	16,464,513	2,025.654	3,520,983	118,675.469
1879	3,090,540	31,006,789	61,299,376	13,514,020	2,234,363	3,566,401	125,528,379
1880	2,862,737	22,796,288	93,572,934	20,649,427	1,365,165	3,110,985	154.377,115
1881 1882	4,499,743	17,127,540	75,463,213	23,250,297 23,658,239	1,104,452	3,113,251	140.307,597
1883	3,843,067 3,999,431	19,767,884 11,728,754	49,073,609 $71,666,508$	31,845,993	1,773,148 3,838,554	3,298,252 4,643,011	114,864,933 141,720,259
1884	4,808,884	21,046,577	53,274,050	34,230,293	4,365,757	4,095,500	138,652,155
1885	5,240,199	13,975,032	58,805,567	32,426,462	1,216,961	5,583,003	135,587,921
1886	3,778,227	15.750.129	56,376,476	32,364,208	817,553	7,326,190	129,636,678
1887	6,391.368	26,850,750	50,467,814	37,663,330	700,780	7,214,394	151,658,224
1888							156,659,986
1888	5,492,100	12,009,269	69,522,565	40,896,971	1,744,380	7,772,351	

YEARLY AGGREGATE RECEIPTS AT CHICAGO

Of Various Commodities for a series of years.

Shingles M.	98,483 98,461 138,876 131,886 131,886 131,386 131,386 131,386 131,386 131,386 131,386 131,386 131,386 131,386 131,386 131,386 131,9
Lumber, M feet.	202, 101 228, 336 306, 543 456, 673 456, 673 302, 845 302, 494 249, 308 306, 74 413, 301 1,089, 494 1,183, 659 1,183, 689 1,183, 689 1,183, 689 1,184, 892 1,184, 892 1,184, 892 1,184, 892 1,186, 144, 193 1,184, 892 1,186, 144, 193 1,186, 198 1,186, 198 1,186, 198 1,187 1,18
Coal, tons.	38,548 98,548 98,548 171,350 181,350 181,390 181,390 184,089 218,483 284,196 284,844 286,193 286,19
Salt, barrels.	81,789 169,556 169,556 176,947 336,291 355,148 390,499 612,003 775,364 611,024 611,024 611,024 611,024 611,024 611,024 611,024 611,024 611,034 611,238 1,327,038 1,524,291 1,524,291 1,534,291 1,534,466 1,534,466 1,534,490 1,534,607
All Seeds, pounds.	2,197,187 3,047,949 3,023,238 2,257,223 2,257,223 2,257,223 1,742,614 7,742,614 8,176,349 19,885,288 10,180,781 10,180,78
Other Seeds, pounds.	51,141,672 48,333,571 50,509,727 53,839,404 70,704,258 68,096,691 68,748,164 61,77,117 62,724,766
Flax Seed, bushels.	1,233,485 1,539,060 2,129,693 3,424,815 3,073,283 3,673,283 3,673,283 3,673,530 7,093,573 5,609,457 4,403,268
Hides, pounds.	1,274,311 1,274,311 1,557,436 3,527,938 11,686,997 11,686,997 11,583,918 11,747,123 11,7
Wool, pounds.	1,030,600 1,369,299 1,969,299 1,116,821 1,116,821 1,116,821 1,116,821 1,116,821 1,128,319 2,831,194 4,304,388 1,128,999 12,906,640 12,906,640 12,906,641 12,200,640 12,906,641 12,200,640 12,906,641 4,304,415 4,304,631 4,426,631 4,426,631 4,434,395 4,436,490 4,433,1995 4,433,1
Butter, pounds.	812,430 2,143,569 2,668,938 3,668,938 3,166,923 1,26,825 9,126,825 9,126,825 9,126,825 11,682,348 11,683,404 1
Lard, pounds.	888,568 4,388,568 471,062 821,827 6,818,47 170,200 13,914,600 13,914,600 13,914,91 14,521,837 17,521,862 17,521,863 17,521,863 17,521,863 17,521,863 17,521,863 17,521,863 17,521,863 17,521,435 17,521,135 17,522 17,523 1
Other Meats (Pork), pounds.	8,993,903 14,492,012 9,628,445 10,323,463 6,700,612 6,700,613 12,728,328 15,254,013 17,018,23 16,281 11,018,23 16,281 17,065,814 17,065,814 18,256,615 18,256,615 18,256,615 18,256,615 18,256,615 18,256,615 18,256,615 18,256,615 18,256,615 18,256,615 18,256,615 18,256,615 18,256,615 18,256,615 18,256,615 18,256,615 18,256 18,256,615 18,256 18,2
Pork, barrels.	113882 8,882 11288 11288 1128 1128 1138 1138 1138
Beef, pkgs.	207 207 207 207 207 207 207 207 207 207
Хеат.	1853 1853 1854 1855 1855 1855 1865 1865 1865 1865 1865

YEARLY AGGREGATE SHIPMENTS AT CHICAGO

Of Various Commodities for a series of years.

Shingles M.	44.20 44.20 45
Lumber, M feet.	88,909 133,131 215,585 243,387 285,179 285,379 189,379 189,379 189,379 189,379 189,379 189,373 189,373 189,373 189,373 189,496 188,496
Coal, tons.	2, 988 5, 988 16, 161 15, 163 16, 161 17, 163 17, 163 17, 174 17, 174 174 174 174 174 174 174 174 174 174
Salt, barrels.	88,785 107,987 173,987 173,987 173,987 173,987 173,987 173,987 146,103 173,987 174,987
All Seeds, pounds.	2,185,289 3,484,013 2,828,759 1,537,948 4,627,946 4,647,946 6,655,563 7,734,656 11,782,656 7,514,989 11,782,656 11,782,65
Other Seeds, pounds.	49, 977, 020 49, 977, 020 44, 704, 341, 744 44, 704, 345 54, 469, 994 66, 078, 720 58, 425, 811 66, 459, 291 66, 459, 291 66, 459, 291
Flax Secd. bushels.	1,017,207 1,539,372 2,694,398 1,539,372 2,694,648 3,510,383 4,332,047 3,033,591 5,567,526 6,692,530 5,262,666
Hides, pounds.	2,957,200 9,355,750 9,355,750 8,669,200 8,669,200 8,669,200 11,277,518 12,777,518 23,736,936 23,736,936 24,737,904 25,760,808 25,760,808 27,245,844 28,730,931 25,700,908 26,703,908 26,703,908 27,245,844 28,780,931 27,245,468 28,780,931 28,780
Wool, pounds.	953,100 536,791 1,058,674 1,058,674 1,058,674 934,595 839,396 1,360,617 1,360,617 1,360,617 1,391,133 11,293,114 13,101,162 13,103 11,293,717 13,101,162 13,103 13,101,163 13,103
Butter, pounds.	577,388 609,449 1,056,631 297,748 309,550 512,833 5,206,865 8,503,321 2,926,239 3,972,021 5,898,391 16,020,190 34,507,699 37,010,993 16,020,190 37,010,993 16,020,190 37,010,993 16,020,190 37,010,993 16,020,190 37,010,993 16,020,190 37,010,993 16,020,190 37,010,993 16,020,190 37,010,993 16,020,190 37,010,993 16,020,190 37,010,993 16,020,190 37,010,993 16,020,190 37,010,993 16,020,190 37,010,993 16,020,190 102,038,192 102,038,192 102,038,193 103,038,193 103,038 103,03
Lard, pounds.	1,847,853 2,566,912 1,803,900 3,908,700 7,232,750 10,325,013 16,400,822 58,030,738 42,342,970 88,487,407 88,487,407 88,500,885 117,278,520 117,278,520 88,947,680 88,987,841 17,278,520 88,947,680 88,500,885 115,616,033 115,616,033 115,616,033 115,616,033 115,616,033 115,616,033 115,616,033 115,616,033 115,616,033 115,616,033 115,616,033 115,616,033 115,616,033 115,617,030 115,617,030 116,617,436 116,
Other Meats (Pork), pounds.	9,266,318 6,401,487 13,634,892 3,463,566 15,935,243 17,944,010 95,300,815 59,055,322 55,026,609 77,466 1112,433,168 1112,433,173 1112,433,173 1112,433,173 1112,433,173 1112,433,173 1112,433,173 1112,433,173 1112,433,173 1112,433,173 1112,433,173 1112,433 1112,433 1112,433 1112,433 1113,4
Pork, barrels.	29,809 27,522 27,523 28,007 28,007 28,104 28,106 141,721 141,321 1
Beef, pkgs.	26,489 26,489
Year.	\$35.54.55.55.55.55.55.55.55.55.55.55.55.55

MESS PORK.

Current Prices of Mess Pork per barrel in the Chicago Market on the first and sixteenth days of each month for Nine Years.

	1880.		1881.		1882.		1883.		1884.		1885.		. 31	1886.		1887.		18	1888.
January 16 February 16 March 16 May 16 June 16 July 16 September 16 November 16 November 16 December 16 Indian	23.25.25.25.25.25.25.25.25.25.25.25.25.25.	#8888888888888888888888888	12 50 @ 12 55 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2 1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	\$ 15 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	22. 22. 22. 22. 22. 22. 22. 22. 22. 22.	25	11 25 C C C C C C C C C C C C C C C C C C	20000000000000000000000000000000000000		88882888888888888888888888888888888888	05000000000000000000000000000000000000	88508888888888888888888888888888888888	\$	88 1 2 1 8 2 4 4 4 4 8 8 1 8 2 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	@@@@@@@@@@@@@@ \$	50.55.50.00000000000000000000000000000	13.2% % % % % % % % % % % % % % % % % % %	@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@
	18 00 13 00 112 15 11 75	85258 85258	75 @18 37%@16 50 @16 50 @16 50 @16	1482	12122	20088	2000000 000000000000000000000000000000		6666 5555 5555 5555 5555 5555 5555 555	သထထထထ	ක්ක ම්ල්ල්ල්ල්ල්		88848	∞∞3 <u>1</u>		@@@@@ 8888843		1	62% 62% 62% 15% 15%

PRIME STEAM LARD.

Current Prices of Prime Steam Lard, per 100 Wes., in the Chicago Market on the first and sixteenth days of each month for Nine Years.

January 167 59/2@7 167 50 @7 February 17 42/2@7	1880.	1882.	1883.	1884.	1885.	1886.	1887.	1888.
167	8 55 @	10 90 @10	20 @10	75 @ 8	671%@6			Ø
\$1.37 E	& 5 (S) (S) (S) (S)	10 98%@10 11 30 @11	10 62%@10 65 11 02%@11 12%	ග ය මුල් දුරි		763		7 35 @ 7 37% 7 62%@ 7 62%
7 07	9.97%@10	0100	85. (a)	871/2@ 9	00	6 05	6 971/2	(C)
March 16 7 10 @7	10 55 10 65 @10	96 98 98 90 90 90 90	45 @11 11	54 88 90	827% 87% 87%	% 00 00		-1- 9©
April	10 50 @10	11 00 @11	%@11 6@11	15 @ 9	75 @6	87%@5 90	85 @7	55 @ 7
		11 32%@11	32%@11 65%@11	15 © 8	98% 88% 88% 88%	06 08/28 28 20 28 87	30	2 2 2 2 2 2 3 2 3 2 3 2 3 2 3 2 3 2 3 2
16 6 87%	90 10 05 @10	11 40 @11	82%@11	82.78 82.78	38 8 8 8	3	6712@6	471%@ 8
6 40	45 10	11 20 @11	65 @11	83	35 ©6	\$ 50	37	45 @ 8
Inly 16 60 @6	65 16 87%@10	11 45 (6) 19 30 (6) 19	70 1716 1716 19	- 1- 306 308	65 65 65 65 65 65 65 65 65 65 65 65 65 6	≅ €	4 (% 57 %	∞ ∞ ©%%@ 05%%@
16 6 72%	75 12	12 25 @12	. S	03%@ 7	621/2@6	6 60	65 6	8000
t	25 11 401/011	12 121/2@12	∞ n ©(€	© ©	@ @ @		47% 6 55	00% 00% 00% 00%
September 1 7 90 @7	95 11 4272@11	12 20 @12	0 00 3(8) 3(8)	8:4 3© 2.	9 (8) (8) (8) (8)	3 2 3 3	40 @6	52%
16 7 80	95 12 05 @12	11 45 @11	95	15; (a) (b)	9	15 @7 20		82%@10
: 8	80 12 12%@13 35 11 80 @11	12 62½@12 13	 3 8 8	3 K 9@ ~ ~	ල ම්ලි ද	2€	ස් දිව දිව	® 22.52 22.52
8 02%	12%		. <u>7</u>	© ((e) (e)	5 87%		12%@
December 18 50 @8	$egin{array}{c ccccccccccccccccccccccccccccccccccc$	11 75 @11 85 10 65 @10 75	7 55 @ 7 60 8 22%@ 8 25	7 07%@ 7 10 6 67%@ 6 77%	6 00 @6 05	90 07%	6 65 7 20 @7 42½	8 25 @ 8 27% 8 00 @ 8 12%
8	35 10 90 @11	10 221/2@10	%	%@ 6	©	17%@6 22	721/2@7	$87'_{2}$

PRICES OF CORN.

The following Table exhibits the Lowest and Highest Price for No. 2 Corn (Cash) at Chicago during each month from 1873 to 1888, inclusive:

December.	44%@544 45%@85 4 45%@85 4 43%@85 4 89%@643% 89%@643% 88%@683% 54%@63% 88%@63% 88%@63% 88%@63% 88%@63% 88%@63% 88%@63% 88%@63% 88%@63% 88%@63% 88%@63%
November.	33.% 41.14.085.7 41.4085.7 41.8085.8 43.8080.9 40.8085.9 55.6085.7 55.
October.	34 69 69 69 69 69 60 60 60 60 60 60 60 60 60 60
September.	32% @ 43% @
August.	37%@41% 63%@68 64%@6841% 41%@68473% 41%@6838% 31%@6841% 49%@61%% 49%@653% 49%@653% 49%@653% 49%@653% 49%@653% 49%@653% 49%@653% 49%@653% 49%@653% 49%@653% 49%@653% 49%@653% 49%@653%
July.	32% © 83% 58% © 83% 58% © 83% 58% © 83% 58% © 84% © 84% © 84% © 84% © 84% © 84% © 84% © 84% © 84% © 84% © 84% © 86% 58% 54% © 84% © 84% © 84% © 86% 58% 54% © 84% © 84% © 86% 54% © 84% ©
June.	27 56 62%(0.14.5 7.2.2 7
May.	37 60 60 60 60 60 60 60 60 60 60 60 60 60
April.	30%@38% 69%@65% 68%@65% 45 @48% 45 @48% 38%@58% 31%@31% 31%@31% 44%@55% 44%@55% 44%@56% 44%@56% 44%@56% 44%@56% 44%@56% 44%@56% 44%@56% 44%@56% 44%@56% 44%@56%
March.	31 63%@64% 63%@64% 41%@647% 31%@41% 31%@33% 32%@33% 55%@66% 55%@66% 33%@58% 33%@58% 33%@58% 49%@66% 49%@66% 33%@38% 33%@38%
February.	304@311% 52 @654% 51 %@654% 38%@43 39%@43% 30% @43% 36 & 637% 36 & 637% 54 & 660% 54 & 660% 54 & 660% 54 & 638% 38 & 638% 38 & 638% 38 & 638% 38 & 638% 38 & 638%
January.	30 @30% 49 @61% 64 @70 40%@45 41%@44% 38%@43% 38%@43% 36%@633% 60%@63% 60%@63% 40%@61 51 @651% 35%@40 38%@40 38%@40 38%@40 38%@40 38%@40 38%@40 38%@40 38%@40
Year.	1873 1874 1876 1876 1877 1879 1881 1883 1883 1885 1885 1885 1885 1885

COMPARATIVE

Showing the Current Prices of Flour, Wheat, Corn, and Oats in the Chicago SPRING WHEAT FLOUR, PER BARREL.

Good to Choice Samples.

	1882.	1883.	1884.	1885.	1886.	1887	1888.
January 1	6 25@7 00	4 75@6 00	4 00@5 50	3 00@4 00	3 50@4 00	3 50@3 75	3 25@3 60
16	6 25@7 25	4 75@6 (0	4 00@5 50	3 00@4 00	3 60@4 00	3 50@3 75	3 25@3 60
February 1	6 25@7 25	4 75@6 00	4 00@5 25	3 00@4 00	3 50@4 10	3 50@3 75	3 20@3 50
" 16	6 25@7 25	4 75@6 00	4 00@5 25	3 00@4 00	3 50@4 10	3 50@3 75	3 20@3 50
March 1	6 25@7 25	4 75@6 00	4 00@5 25	3 00@4 00	3 50@4 10	3 50@3 75	3 20@3 50
"16	6 00@7 00	4 75@6 00	4 00@5 25	3 00@4 00	3 50@4 10	3 50@3 75	3 20@3 50
April 1	6 00@7 00	4 75@6 25	4 00@5 25	3 00@4 00	3 50@4 10	3 50@3 75	3 20@3 50
111	6 25@7 25	4 75@6 25	3 75@5 00	3 50@4 50	3 50@4 10	3 50@3 75	3 40@3 7
May1	5 25@7 50	5 00@6 50	3 75@5 00	3 50@4 50	3 50@4 10	3 50@3 75	3 40@3 73
	6 25@7 50	5 00@6 50	3 75@5 00	3 50@4 50	3 65@4 10	3 50@3 85	3 25@3 7
June 1	6 25@7 50	5 00@6 50	3 75@5 00	3 50@4 50	3 65@4 10	3 60@3 85	3 35@3 7
	6 10@7 40	5 00@6 50	3 75@4 75	3 50@4 50	3 65@4 10	3 60@4 00	3 35@3 7
July 1	6 10@7 40	5 00@6 25	3 75@4 75	3 50@4 50	3 65@4 10	3 60@4 00	3 35@3 7
	6 00@7 25	5 00@6 25	3 75@4 75	3 50@4 50	3 65@4 10	3 60@4 00	3 35@3 7
August 1	6 00@7 00	5 00@6 00	3 75@4 75	3 50@4 50	3 65@4 10	3 60@3 85	3 35@3 7
	6 00@6 75	5 00@6 00	3 75@4 65	3 50@4 50	3 65@4 00	3 60@3 85	3 40@3 7
September 1	5 75@6 50	5 00@6 00	3 50@4 50	3 50@4 50	3 65@4 00	3 60@3 85	3 50@4 0
	5 25@6 50	5 00@6 00	3 50 @4 50	3 40@4 50	3 65@4 00	3 60@3 85	3 75@4 1
October 1	5 00@6 00	5 00@6 00	3 50@4 25	3 40@4 50	3 60@4 00	3 60@3 85	4 25@5 0
	4 75@6 00	5 00@6 00	3 50@4 25	3 70@4 50	3 50@3 80	3 50@3 75	4 70@5 2
November1	4 75@6 00	5 00@6 00	3 00@3 75	3 70@4 50	3 50@3 75	3 50@3 75	4 50@5 0
	4 75@6 00	5 00@5 75	3 00@4 00	3 70@4 50	3 50@3 75	3 50@3 75	4 50@5 0
December 1	4 75@6 00	4 85@5 75	3 00@4 00	3 70@4 50	3 50@3 75	3 50@3 75	4 25@4 7
	4 75@6 00	4 85@5 50	3 00@4 00	3 70@4 50	3 50@3 75	3 50@3 75	4 25@4 7

SPRING WHEAT, PER BUSHEL.

	1882. No. 2 Spring.	1883. No. 2 Spring.	1884. No. 2 Spring.	1885. No. 2 Spring.	1886. No.2 Spring	1887. No. 2 Spring.	1888. No. 2 Spring
an . 1 16 Feb. 1	1 31 @1 321/2	97½@ 97¾ 1 04 @1 04½	93%@93% 90%@91 91%	76 @78½ 79¾@80¼ 76%@77%	84 @84¾ 79½ 80½@82	79½@80¼ 78½@78% 77 @77½	77%@ 78½ 77%@ 77% 75%@ 76%
Iar. 16 1 16 16 16	1 20¼@1 21 1 25 %@1 26½	1 09½@1 09½ 1 08½@1 09 1 07½@1 07%	95¼@95½ 92½@92¾ 93½@93% 85½	78%@78½ 75%@75¼ 76%@76% 77½@77%	80½@81½ 79½@80½ 80¼@82 76 @78¾	72%@73% 71%@72% 75 @75½ 77%@78%	75 @ 75½ 75%@ 75½ 73%@ 74½ 72¼@ 72½
Iay 1 1		1 04%@1 05 1 11%@1 12 1 11 @1 11%	8034@84 92½ 85 @86¼ 89¼@89%	85 @85½ 90½@90¾ 88¾@89¼ 84¾@84	75½@75¾ 78 @79 75 @76 73 @73¾	82% @83¼ 80% @81½ 86 @87% 88½ @91¼	79¾@ 80 80¾@ 81¾ 88 @ 88¾ 84¾@ 86¾
uly . 16 uly . 1 ug. 16	1 32 @1 35	1 07¼ 99¼@1 00½ 1 00¼@1 01½ 1 01	86¼ @86% 82 @82¾ 81¾ 83	88	71 @71% 77%@77¼ 74%@75	71 @72 69½@69% 69½@69% 67%@68%	80½@ 81½ 79½@ 795 81¼@ 81¾ 83 @ 84½
ept 1 16 16 16	98¾@1 00½ 98½ 98½	1 02 @1 03 99 @ 99¼ 93¾@ 94⅓	76¼@76¾ 79¼@79¾ 74½@74% 78¼@78¾	81½@81% 78¼@79% 80¼@81%	75%@76% 75%@76% 74%@74%	68½@68% - 685%@69½ 67%@68	82½@ 83¾ -92 @ 93¾ 93¾@ 98½
ov 16 1 16	96¼@ 96% 92½@ 92¾ 93¾@ 94¼	91 @ 91½ 93½@ 93¾ 94%@ 95¼	74%@75 74%@74% 72%@72%	85½@86¾ 88½@88¾ 85%@86 89%@90¼	73%@73% 71 @71¼ 73%@73¾ 73¼@74	69\\ @69\\ 71\ \ @72\\ 73\\ @74\\	1 02%@1 07½ 1 10 @1 11½ 1 13½@1 16¾ 1 12
ec. 1 16	94 @ 94¼ 91½@ 91%	96¾@ 97¾ 97¼@ 97%	73 @73½ 70½@71¼	84%@84% 83%@83%	76%@76% 76%@76%		1 02¾@1 04½ 1 04¾@1 05½

STATEMENT.

Market on the first and sixteenth days of each month for seven years.

CORN, PER BUSHEL.

	1882.	1883. No. 2 Corn.	1884. No. 2 Corn.	1885.	1886. No. 2 Corn.	1887. No. 2 Corn.	1888. No. 2 Corn
	No. 2 Corn.	No. 2 Corn.	No. 2 Corn.	No. 2 Corn.	No. 2 Corn.	No. 2 Corn.	No. 2 Corn
January 1	61 @63	49½@49%	541/2@56%	34%/@34%	361/4@361/4		493/@50
16	601/2/0621/2	62 62 1/2	5314@53%	37%@37%	361, @361,		4834@49
February 1	6014@605%	541/2@551/4	52 @52%	36	361/8@361/4	351/8@351/2	471/2@47%
16	57 @571/4	574@5734	541/2@55	371/2	371/2	33%@34%	461/8@461/
March1	60 @601/2	571/2@581/4	531/8/06531/2	38 @3814	3714@3714	331/2@341/8	47 @475
. 16	63 @65	58 @581/4	54 @54%	40 @401/2	37 @3714	3414@34%	471/2@473/
April 1	6614@70	541/4@573/4	53%@54	41 @41½	361/4@36%	341/2@35%	5314@5414
	76 @77	$52\%@53\frac{1}{4}$	481/4@48%	471/2@473/4	3614@36%	37%	551/2@563/
May1	731/2@741/4	$55\frac{1}{4}$ @ $55\frac{5}{8}$	531/4@53%	50 @501/2	351/4@353/4		55%@561/
	76 @7614	54%@55%	54 @541/4	4634@47	351/2@36	37%@38%	58%@591/
June I	68%@70	56 @56%	55 @55%	44 1/2 @ 44 3/4	34%@34%	371/2@38	5514@55%
July 16	691/8@691/2	55 @551/8	54%@54%	47%/@48	34 @34½	36 @36%	49% @51%
July1	74%@75¼	48%@49%	501/4@501/2	47¼@47¾	341/2@35	35%@3614	4714@475
	751/2@761/2	511/2@52	51%@51%	461/2@463/4	3714@37%	361/2@36%	46%@47½
August	75%@76%	50 @501/4	551/2@553/4	45%@46	431/2@44	$38\frac{1}{4}@39\frac{1}{8}$	46%@471/4
September 16	761/2 761/2	511/2/0052	511/4@51%	45%@45%	421/4@421/2	39%@40%	441/4@441/
	741/2@75	49 @49%	51% @ 52%	431/2@433/4	40%@41%	40%@41%	44%@44%
October 16	6514@66	491/4@49%	541/2/0551/4	4314@43%	3814@3914	411/4/@41%	441/8@441/4
October 1	59 @6014	49 @4914	57½@58 53 @53¼	41 @41% 42 @421/4	3614@361/2	421/4@42%	4214@425
November 1	6834@69	471/@473/			341/8@34%	41 @4134	421/2@43
16	671/2/2/68	471/8@471/2 49 @491/4	41¾@42¼ 42½@42¾	40 @40%	36 @361/4	441/2@45%	38¾@40¼ 40¾@41¼
December 1	59 @61	5434@55	341/2@343/4	40%@41	351/2@36 371/4@371/2	47 @4714	35% @35%
16	49% @50%	571/2@581/4	40 @401/4	39%@39%	361/2/0/363/	48%@49	3334@337
	45740000%	01/2(0000/4	40 (64074	397800,3972	0072000074	40%10049	20%1000

OATS, PER BUSHEL.

	1882. No. 2 Oats.	1883. No. 2 Oats.	1884. No. 2 Oats.	1885. No. 2 Oats.	1886. No. 2 Oats.	1887. No. 2 Oats,	1888. No. 2 Oats.
January 1	43%@44½	351/8@351/4	32½@32¾ 32¾	2734@281/2	28		31½@31½ 31 @31
February 1	43½@43% 42 @42%	35%@36¼ 37%@37%	32 @321/4	28%@29 29¼@29¾	28½ 28½@29	2514@253%	29 @29
March	41 @41½ 43 @43½	39%@39½ 42	33½@33½ 31¾@31%	28¾@29½ 28 @29	29 29 29 2	23¾ 23¾@24	27 @27½ 31½@31½
April	44 @441/4 441	411/2 421/2 @431/4	32½ 28¾@29	28 31½@31¾	29	23% 23%@23%	30%@31% 31%@31%
May	52½@52¾ 53 @53¾	43 41¼	$31\frac{1}{2}$ $\boxed{0}$ 32 $31\frac{1}{2}$	35 @35% 37%@35%	28¾	28	32%@32% 32%@33
June 16	53 48 @48¾	41 39½@39¾	321/2	35¾ @36 32½ @34½	28½ 26¼@26¾	26¼ 25¼@25%	34½@35¼ 33¾@34½
	50 @501/2	39	321/2@32%	35 @351/4	27 @271/4	251/2@25%	321/2@325/8
16	52½@53 54	33 ½ @33 ½ 33 @33 ½	29¼@29¾ 29½	33½@33 32½@33	27¼@27½ 29¼	251/4@251/2	30%@30½ 30%@31
August		2714@29 261/2@271/2	30½ 25½@25%	27 @30 27 @30	27¼@27% 26¾@27¼	241/4@241/2 243/4	24¼@24¾ 25
September 1	35¾@36½ 31¼	25¾@26 26⅓@27	25½@25% 25 @25½	25 @25¾ 26½@26¾	25½ 25½@26¾	24 \(\) @24 \(\) 25 \(\) @25 \(\)	241/4@25 241/4
October 1	31 %@32 34 34 34 34 34 34 34 34 35	27¾@29 27¾@28	25%@25% 25%	25¾@26¼ 25¼@25¼	24½@25 24¼	25% @26%	23%@23½ 24
November 1	34 @341/4	27%	25%@25½	$26 @26\frac{1}{2}$	261/4	25%@251/2	241/2
December 1	36½ 36¼@36½	28¾ 30¼@30¾	26 @26¼ 25	291/2	26 @26¼ 27	26½@26¾ 28%@28¾	25¾@26⅓ 26¼
	3714@37%	33 @33½	24	291/4@30	26	31	26 @261/4

RULES GOVERNING THE INSPECTION OF GRAIN

IN THE CITY OF CHICAGO, STATE OF ILLINOIS.

The following are the rules adopted by the Board of Railroad and Warehouse Commissioners establishing a proper number and standard of grades for the Inspection of Grain, as revised by them; the same to take effect on and after the third day of December, 1887, in lieu of all rules on the same subject heretofore existing.

RULE I.—WINTER WHEAT.

White Winter.

No. 1 White Winter Wheat shall be pure White Winter Wheat, or Red and White mixed; sound, plump, and well cleaned.

No. 2 White Winter Wheat shall be White Winter Wheat, or Red and White mixed; sound, and reasonably clean.

No. 3 White Winter Wheat shall include White Winter Wheat, or Red and White mixed; not clean and plump enough for No. 2, but weighing not less than fifty-four pounds to the measured bushel.

No. 4 White Winter Wheat shall include White Winter Wheat, damp, musty, or from any cause so badly damaged as to render it unfit for No. 3.

Long Red.

No. 1 Long Red Winter Wheat shall be pure Red Winter Wheat of the long-berried varieties; sound, plump, and well cleaned.

No. 2 Long Red Winter Wheat shall be of the same varieties as No. 1; sound, and reasonably clean.

Turkish Winter Turkish Red Winter Wheat.—The grades of Nos. 1 and 2 Turkish Red Winter Wheat shall correspond with the grades of Nos. 1 and 2 Red Winter Wheat, except that they shall be of the Turkish variety.

In case of mixture of Turkish Red Winter Wheat with Red Winter Wheat, it shall be graded according to the quality thereof, and classed as Turkish Wheat.

Red Winter.

No. 1 Red Winter Wheat shall be pure Red Winter Wheat of both light and dark colors of the shorter-berried varieties; sound, plump, and well cleaned.

No. 2 Red Winter Wheat shall be Red Winter Wheat of both light and dark colors; sound and reasonably clean.

No. 3 Red Winter Wheat shall include Red Winter Wheat not cleaned and plump enough for No. 2, but weighing not less than fifty-four pounds to the measured bushel.

No. 4 Red Winter Wheat shall include Red Winter Wheat, damp, musty, or from any cause so badly damaged as to render it unfit for No. 3.

Mixture.

In case of the mixture of Red and White Winter Wheat, it shall be graded according to the quality thereof, and classed as White Winter Wheat.

No. 1 Colorado Wheat shall be sound, plump, and well cleaned.

Colorado.

No. 2 Colorado Wheat shall be sound, reasonably clean, and of good milling quality.

No. 3 Colorado Wheat shall include Colorado Wheat not cleaned and plump enough for No. 2, but weighing not less than fifty-four pounds to the measured bushel.

RULE II.—SPRING WHEAT.

No. 1 Hard Spring Wheat shall be sound, plump, and well cleaned.

Hard Spring.

No. 2 Hard Spring Wheat shall be sound, reasonably clean, and of good milling quality.

No. 1 Spring Wheat shall be sound, plump, and well cleaned.

Spring Wheat,

No. 2 Spring Wheat shall be sound, reasonably clean, and of good milling quality.

No. 3 Spring Wheat shall include all inferior, shrunken, or dirty Spring Wheat, weighing not less than fifty-three pounds to the measured bushel.

No. 4 Spring Wheat shall include Spring Wheat, damp, musty, grown, badly bleached, or for any cause which renders it unfit for No. 3.

Black Sea and Flinty Pfife Wheat shall in no case be inspected higher than No. 2, and Rice Wheat no higher than No. 4.

RULE III.—CORN.

No. 1 Yellow Corn shall be yellow, sound, dry, plump, and well cleaned. Yellow.

No. 2 Yellow Corn shall be three-fourths yellow, dry, reasonably clean, but not plump enough for No. 1.

No. 3 Yellow Corn shall be three-fourths yellow, reasonably dry, and reasonably clean, but not sufficiently sound for No. 2.

No. 1 White Corn shall be sound, dry and plump, and well cleaned. White

No. 2 White Corn shall be seven-eighths white, dry, reasonably clean, but not plump enough for No. 1.

No. 3 White Corn shall be seven-eighths white, reasonably dry, and reasonably clean, but not sufficiently sound for No. 2.

No. 1 Corn shall be mixed Corn of choice quality, sound, dry, and well No. 1. cleaned.

No. 2 Corn shall be mixed Corn, dry, reasonably clean, but not good No. 2. enough for No. 1.

No. 3 Corn shall be mixed Corn, reasonably dry and reasonably clean, No. 3. but not sufficiently sound for No. 2.

No. 4 Corn shall include all Corn not wet or in heating condition, that is No. 4. unfit to grade No. 3.

RULE IV.-- OATS.

No. 1 White Oats shall be white, sound, clean, and reasonably free from White other grain.

No. 2 White Oats shall be seven-eighths white, sweet, reasonably clean, and reasonably free from other grain.

No. 3 White Oats shall be seven-eighths white, but not sufficiently sound and clean for No. 2.

No. 1 Oats shall be mixed Oats, sound, clean, and reasonably free from No. 1, other grain.

- No. 2 Oats shall be sweet, reasonably clean, and reasonably free from other grain.
- No. 3. No 3 Oats shall be all Oats that are damp, unsound, dirty, or from any other cause unfit for No. 2.

RULE V.-RYE.

- No. 1 Rye shall be sound, plump, and well cleaned.
- No. 2 Rye shall be sound, reasonably clean, and reasonably free from other grain.
- No. 3.—All Rye damp, musty, dirty, or from any cause unfit for No. 2, shall be graded as No. 3.

RULE VI.—BARLEY.

- No. 1 Barley shall be plump, bright, clean, and free from other grain.
- No. 2 Barley shall be sound, of healthy color, not plump enough for No. 1, reasonably clean, and reasonably free from other grain.
- No. 3. No. 3 Barley shall include slightly shrunken and otherwise slightly damaged Barley, not good enough for No. 2.
- No. 4. Barley shall include all Barley fit for malting purposes, not good enough for No. 3.
- No. 5 Barley shall include all Barley which is badly damaged, or from any cause unfit for malting purposes, except that Barley which has been chemically treated shall not be graded at all.
- Scotch. Scotch Barley.—The grades of Nos. 1, 2 and 3 Scotch Barley shall correspond in all respects with the grades of Nos. 1, 2 and 3 Barley, except that they shall be of the Scotch variety.
- Bay Brewing. Bay Brewing Barley.—The grades of Nos. 1, 2 and 3 Bay Brewing Barley shall conform in all respects to the grades of Nos. 1, 2 and 3 Barley, except that they shall be of the Bay Brewing variety grown in the territories and on the Pacific coast.

Chevalier.

Chevalier Barley.—The grades of Nos. 1, 2 and 3 Chevalier Barley shall conform in all respects to the grades of Nos. 1, 2 and 3 Barley, except that they shall be of the Chevalier variety grown in the territories and on the Pacific coast.

RULE VII.

The word "new" shall be inserted in each certificate of inspection of a newly harvested crop of Oats until the 15th of August, of Rye until the 1st day of September, of Wheat until the 1st day of November, and of Barley until the 1st day of May of each year. This change shall be construed as establishing a new grade for the time specified, to conform in every particular to the existing grades of grain, excepting the distinctions of "new" and "old."

RULE VIII.

All grain that is warm, or that is in a heating condition, or is otherwise unfit for warehousing, shall not be graded.

RULE IX.

All inspectors shall make their reasons for grading grain, when necessary, fully known by notations on their books. The weight alone shall not determine the grade.

RULE X.

Each inspector is required to ascertain the weight per measured bushel of each lot of Wheat inspected by him, and note the same on his book.

"Any person who shall assume to act as an Inspector of Grain, who has Extract from not first been so appointed and sworn, shall be held to be an impostor, and Illinois, shall be punished by a fine of not less than \$50 nor more than \$100 for each Revised Statutes, and every attempt to so inspect Grain, to be recovered before a Justice of the Chap. 114, Peace.

"Any duly authorized Inspector of Grain who shall be guilty of neglect of duty, or who shall knowingly or carelessly inspect or grade any Grain improperly, or who shall accept any money or other consideration, directly or indirectly, for any neglect of duty, or the improper performance of any duty as Inspector of Grain, and any person who shall improperly influence any Inspector of Grain in the performance of his duties as such Inspector, shall be deemed guilty of a misdemeanor, and, on conviction, shall be fined in a sum of not less than \$100 nor more than \$1,000, in the discretion of the Court, or shall be imprisoned in the county jail not less than three nor more than twelve months, or both, in the discretion of the Court."

The said Chief Inspector, and all persons inspecting Grain under his "Plugged," direction, shall in no case make the grade of the Grain above that of the "Loaded" or poorest quality found in any lot of Grain inspected, when it has evidently Grain. been "plugged" or otherwise "improperly loaded" for the purpose of deception. Wheat which has been subjected to "scouring," or to any process equivalent thereto, shall not be graded higher than No. 3.

All persons employed in the inspection of grain shall promptly report to Attempts at the Chief Inspector, in writing, all attempts to defraud the system of grain Fraud or Interference. inspection established by law, and all instances where warehousemen shall deliver, or attempt to deliver, grain of a lower grade than that called for by the warehouse receipt.

They shall also, in the same manner, report all attempts of receivers or shippers of grain, or any other person interested therein, to instruct, or in any improper way to influence the action or opinion of any inspector in the discharge of his duty; and the Chief Inspector shall report all such cases to the Commission.

No claim for damages on account of alleged error in the inspection of any Claims for grain (except grain inspected from public warehouses in accordance with law), will hereafter be entertained or allowed by the Board of Railroad and Warehouse Commissioners, unless complaint of such inspection shall be made to the office of the Chief Inspector of Grain before the grain in question shall have left the jurisdiction of the Department.

COMMISSIONS.

The following rates of Commission and Brokerage, being just and reasonable, are hereby established as the minimum charges which shall be made for the transaction of the business hereinafter specified, by members of this Association.

For receiving, selling and accounting for the following kinds of property:

For the Sale of Property on Consignment:

Wheat, Rye and Barley, by car-load lots, in store, free on board cars or track, delivered or to be shipped from any other point		
Corn, by car-load lots, in store	per busite	001
For selling Corn otherwise than in store	4.6	$00\frac{1}{2}$
Oats, by ear-load lots	66	$00\frac{1}{2}$
For selling canal-boat loads of grain in store, or afloat, or free on board		002
vessels	"	$00^{\frac{2}{7}}$
TODOIO		003
Flax Seed, in bulk	1	per cent
Flax Seed, in bags	$1\frac{1}{2}$	"
Clover Seed, in car-load lots	1	66
Clover Seed, in less than car-load lots	$1\frac{1}{2}$	46
Timothy Seed	$1\frac{1}{2}$	"
All other Seeds, in bulk.	$1\frac{1}{2}$	44
Dressed Hogs, in car-load lots	11	"
Dressed Hogs, in less than car-load lots		66
Bran, Shorts and Millstuffs		per car
Corn Meal	5 00	"
Broom Corn		per lb.
For the Purchase and Shipment of Property:		
	non buch	-1 #A AA1
Rye and Barley, to be shipped by vessel cargo.		-
Other grain, to be shipped by vessel cargo		$00\frac{1}{4}$
		$00\frac{1}{2}$
Lard, Mess Pork and other Meats	. ± 01 1	per cent
For the Purchase and Sale of Property in the Chicago A	Tarket:	
Grain of all kinds, in lots of 1,000 and 5,000 bushels	per bush	el \$0 00±
Lard, in lots of 50 and 250 tierces		
Mess Pork, in lots of 50 and 250 barrels		
Other Meats, in lots of 25,000 and 50,000 pounds		
In cases where the transaction is made for members of the Board		
named schedule may be charged.	one nuit	1210 11100
Brokerage Charges under Limitations:		
č č		
On all kinds of Grainper		
On Lardper		$00\frac{1}{2}$
On Mess Porkper	barrel	$00^{\frac{1}{2}}$
On other Meatsper	M lbs.	$02\frac{1}{2}$

RATES FOR INSPECTING AND WEIGHING.

GRAIN (STATE INSPECTION).

0.0000000000000000000000000000000000000	
For inspecting grain from wagons, per load	35 10 40 50 35 35 10 00 2
Railroad and Warehouse Commissioners, in charge of Grain Inspection:	
John I. Rinaker, Benj. F. Marsh, Jason Rogers.	
Registrar:	
J. W. Burst, 218 La Salle, Room 808.	
Committee of Appeals on Grain Inspection:	
Thos. H. Foster, W. N. Brainard, J. Mansfield.	
FLOUR.	
For inspecting flour, per barrel, or its equivalent if in sacks) 02
PROVISIONS.	
Sampling, including re-packing and coopering:	
For inspecting S. P. meats — for the first five tierces, per tierce. For inspecting S. P. meats — for each additional tierce. For inspecting boxed meats — for the first five boxes, per box.	80 25 00 25 00 50
In case the whole of the lot is inspected, not including labor and coopering:	
For inspecting S. P. meats — in lots of one hundred tierces or more, per tierce For inspecting bulk or boxed meats — in car-load lots or more, per M pounds For inspecting lard — in lots of one hundred tierces or more, per tierce	10 12½ 10 15 04 05

FLAX SEED.

For inspecting flax seed received in bulk—for each car-load of one grade \$0 65
For inspecting flax seed received in bulk — where two or more grades are found in the same car, for each grade
For inspecting flax seed received in bags — for each lot of 200 and not more than 350 bags of one grade
For inspecting flax seed received in bags—for each lot of 75 and not more than 200 bags
For inspecting flax seed received in bags—for each lot not exceeding 75 bags 50
For inspecting flax seed from store or for shipment — for each car-load or part of a car-load *
For inspecting flax seed from store or for shipment — for each lot of 200 or more bags, not exceeding 1 car-load
For inspecting flax seed from store or for shipment—for each lot of less than 75 bags 40
For inspecting flax seed from store or for shipment — for inspection to vessels per M bushels
M bushels
GRAIN BY SAMPLE.
For inspecting grain by sample, per car
For inspecting grain from warehouse, per M bushels
H. B. OWEN, NATHAN LEDERER, Inspectors.
WEIGHING CHARGES.
Lard and Grease, not including breaking down and re-piling, in lots of one hun-
dred packages or more, per package\$0 04
For the labor of breaking down and re-piling, to be refunded if not re-piled 03
Tallow, in half hogsheads or smaller packages, per package
Tallow, in hogsheads, per package
Bulk Meats, not including labor, per M pounds
per package
Grain, by cargo, from elevator to vessels, per M bushels 20
Grain, from canal-boats, per boat load 1 00
Grain in bulk, at regular transfer stations, per car-load
Flax Seed, in bags or bulk, per car, not including handling labor
Handled at the expense of the weigher:
Grain, Seed, Beans, Potatocs, and similar articles in bags, per bag
Sugar, in hogsheads and boxes, per 100 pounds
Salt, in sacks, per 100 pounds
Sugar, Salt, Dried Fruit, and similar articles, in barrels, per barrel 04
Butter and Lard, in kegs, per package
Wool, in lots of not less than 50 bales, per bale
Wool, in lots of 50 bales or more, per bale
Broom Corn, in lots of less than 50 bales, per bale
Broom Corn, in lots of 50 bales or more, per bale
Dressed Hogs, each
Pig Iron and Lead, per 100 pounds
Coal and Salt, per ton
C. H. S. Mixer, Weigher of Packing House Product. John Walker, Weigher of other Commodities. John Pax, Sampler of Grass Seed.
* Four wagon-loads to be counted as equal to 1 car-load.
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DETAILED STATISTICS

OF THE

TRADE AND COMMERCE OF THE CITY OF CHICAGO,

IN

FLOUR, GRAIN, LIVE STOCK, PROVISIONS, WOOL, HIDES, COAL, LUMBER, SEEDS, ETC.

WITH

PRICES-CURRENT FOR VARIOUS LEADING ARTICLES, FREIGHTS, ETC.,
FOR THE YEAR 1888.

IMPORTED MERCHANDISE.

Statement showing the Value of Imported Merchandise entered for Consumption, and Duties collected thereon, at the Port of Chicago, in 1888.

Commodities.	Value.	Duty.
Goods Exempt from Duty	\$2,639,853	
Ale, Beer and Porter	54,026	\$19,403 22
Art Materials	73,791	16,869 06
Barley	46,029	6,317 90
Books, Printed	37,516	9,376 75
Brushes	18,112	5,433 60
Cheese and Cheese Coloring	9,975	3,245 80
Chemicals	55,610 466,183	13,731 17 261,649 63
Caustic Soda	140,709	66,904 89
Cigars and Tobacco Manufactured	418,114	501,623 82
Clocks and Clock Material	91,406	23,243 00
Condensed Milk	1,536	307 20
Cutlery	24,736	11,758 70
Diamonds		20,557 00
Dressed Furs	67,332	13,623 20
Dried Fruits and Nuts	360,554	129,421 11
Druggists' Sundries.	57,560	23,525 05
Dry Goods	4,577,624	2,127,639 73
Fish, all kinds	185,998	35,518 77
Gelatine	10,502	3,150 60
Grease	5,142	699 50
Guns	46,672	13,482 90
Hops	15,709	6,739 04
Ink	1,254	376 20
Iron—Pig	15,596	7,099 10
Iron, Manufactures of	81,906	36,095 29
Iron, Wire Rope	$8,644 \\ 21,749$	4,471 59 5,463 90
Jewelry Leaf Tobacco	234,915	166,568 80
Leather, Manufactures of	266,407	128,148 10
Looking-Glass Plate	5,166	1,341 05
Maple Sugar	25,801	6,521 95
Metal, Manufactures of	139,381	53,411 77
Millinery Goods.	74,393	21,757 30
Musical Instruments	244,035	61,008 75
Needles	18,776	4,712 40
Paintings	20,893	6,267 90
Paper, Manufactures of	20,455	3,635 50
Paper Hangings	3,069	767 25
Pickles and Sauces.	14,046	4,917 67
Plate Glass - Window	66,944	49,013 79
Prepared Vegetables	48,751	8,206 26
Rice	8,193	7,556 02
Rubber, Manufactures of	4,079	1,222 15
Spice, Ground	118	27 80
Salt and Saltpetre	84,121 32,625	34,589 65
Seeds and Bulbs Smokers' Goods	7,995	6,346 08
Steel Bars	10,061	5,346 20 3,698 91
Steel Blooms	2,609	3,254 18
Stone and Marble	14.548	3,253 43
Tin Plate	1,646,040	552,149 73
Toys and Fancy Goods	156,626	64,310 05
Varnish	2,813	1,167 40
Wines and Liquors.	323,581	238,807 05
Wood, Manufactures of	71,958	16,155 95
Miscellaneous Goods	517,547	155,448 62
Totals	\$13,805,354	\$4,977,389 43

CUSTOM HOUSE, CHICAGO.

(Collector's Office, December 31, 1888.)

Statement of Articles Imported at Chicago during the Year ended December 31, 1888.

Commodities.	Quant	ities.	Commodities.	Quanti	ties.
Ale, Beer and Porter	Packages.	- 5,507	Machinery	Packages.	154
Art Material	Cases	955	Maps	Cases	19
Albums	Cases	177	Marble and Granite	Cases	315
Anvils	Number	2,070	Metals, Manufactured	Cases	2,416
Beans and Peas	Bags	9,918	Musical Goods	Packages.	2,251
Bicycles	Cases	25	Nails	Kegs	160
Bitters	Cases	311	Needles	Cases	16
Bleaching Powder	Packages.	565	Nuts.	Packages.	3,488
Books and Printed Matter	Cases	511	Oranges and Lemons	Boxes	1.231
	Packages	256	Oil		2,414
Bottles (empty)		2,028	Oil Pointings	Packages.	
Brandy	Packages.		Oil Paintings	Cases	51
Brushes	Cases	29	Paints and Colors	Packages.	1,638
Burlaps	Bales	921	Paper	Packages.	751
Caustic Soda	Drums	9,890	Paper Hangings	Cases	34
Canned Goods	Cases	5,310	Potatoes	Bags	3,470
Cement	Barrels	6,126	Pictures	Cases	46
Cigars	Cases	3,538	Pickles	Packages.	1,775
Champagne	Cases	1,561	Pipes (clay)	Cases	404
Cheese	Cases	745	Plants and Bulbs	Packages.	1,042
Chinaware	Packages.	977	Potash	Packages.	463
Chocolate and Cocoa	Cases	364	Posts (cedar)	Number	874,068
Clocks	Cases	46	Poles (telegraph)	Number	30,556
Coffee	Bags	- 2,142	Prunes	Packages.	20,623
Corkwood	Bales	1,617	Punch, Swedish	Cases	502
Currants	Packages.	3,258	Phosphate	Tons	3,892
Cutlery	Cases	151	Rice and Rice Flour	Packages.	2,067
Dry Goods	Packages.	18,815	Rum	Packages.	170
Drugs and Druggists' Sund's	Packages.	928	Raisins	Packages.	57,023
Effects (Per. and H. H.)	Packages.	471	Salt	Sacks	112,092
Earthenware	Packages.	11,625	Sausage Casings	Barrels	602
Farina	Packages.	315	Seeds	Packages.	5,232
Fish	Packages.	49,234	Smokers' Articles	Cases	1.302
Figs and Dates	Packages.	8,850	Soda Ash	Packages.	2.559
Firearms	Cases	368	Skins	Packages.	663
Furniture	Packages .	1.921	Statuary and Bronzes	Packages.	91
Fuller's Earth	Bags	5,489	Stationery	Cases	129
Gin	Packages	2,330	Sugar, Maple	Packages.	2.195
Ginger Ale	Packages.	425	Tea	Packages.	210,862
Glass, Plate and Window	Packages_	5,063	Ties, Railroad	Number	635,877
Glassware	Packages.	750	Tiles	Packages.	407
	Packages.	32,279	Tinplate		
Groceries	Packages.	168	Toys and Fancy Goods	Boxes	397,641
Hardware		464	Tobacco Talley Goods	Cases	1,422
Hay	Tons		Tobacco	Bales	2,482
Hops	Bales	125	Varnish	Packages.	59
Instruments (scientific)	Cases	175	Water, Soda and Mineral	Packages.	218
Iron, Pig	Tons	1,102	Whiskey	Packages.	2,522
Iron and Steel, Manufact'd.	Packages.	6,425	Wine	Packages.	11,645
Japanese Goods	Packages .	1,158	Wire Rope	Coils	35
Jewelers' Sundries	Cases	102	Wood, Manufactured	Packages_	527
Lumber	M Feet	4,627	Miscellaneous	Packages.	8,047
Leather Goods	Cases	102	1		

IMPORTED MERCHANDISE.

Duties Collected on Imported Merchandise, at Chicago, during the last five years, by months.

Months.	Collected in 1884.	Collected in 1885.	Collected in 1886.	Collected in 1887.	Collected in 1888.
January		\$374,144 55	\$433,614 42	\$448,818 90	\$586,272 75
February	408,685 40	349,369 43	434,822 43	425,435 92	479,967 99
March	416,015 18	431,724 40	429,275 13	529,201 45	438,345 27
April	295,873 44	303,066 56	305,616 50	364,431 85	363,654 79
May	228,363 67	260,423 18	247,397 62	288,076 56	316,440 41
June	215,603 00	270,271 51	258,150 83	305,313 70	267,236 19
July	359,426 84	348,732 27	390,651 43	412,345 51	514,933 91
August	501,024 80	478,667 04	504,794 62	551,031 67	493,856 63
		390,604 67	413,749 34	424,684 84	379,143 0
SeptemberOctober	316,850 50	270,594 80	331,664 93	367,807 70	419,299 79
November		261,440 06	295,109 12	306,226 97	333,753 37
December		219,975 65	304,391 09	311,575 90	384,485 33
	\$4,071,188 78	\$3,959,014 12	\$4,349,237 46	\$4,734,950 97	\$4,977,389 43

IMPORTED MERCHANDISE.

Statement showing the Value of and Duty on Imported Goods warehoused at the Port of Chicago each month during the year 1888; the Value of and Duty on Goods withdrawn each month; and the Value of and Duty on Goods remaining in Bonded Warehouses, December 31, 1888.

N	Ionths.	Value.	Duty.	Months.	Value.	Duty.
cember 31	Warehouse De- , 1887 In January, 1888 February, " March, " April, " May, " June, " July, " Augnst, " September, " October, " November, " December, "	\$560,489 241,929 152,410 102,503 118,218 104,667 165,924 244,158 198,535 115,992 118,660 129,352 342,200	\$287,072 68 134,164 14 98,508 30 60,415 78 67,123 59 56,767 62 84,702 38 138,728 45 98,656 64 68,669 20 62,029 94 60,461,44 140,752 14	Withdrawn from Warehouse in 1888: In January, 1888 February, " March, " April, " July, " July, " September, " October, " November, " December, " Remaining in Warehouse, Dec. 31, 1888	\$297,963 172,124 185,108 131,249 128,963 71,076 184,577 194,459 170,610 151,283 136,841 255,966 514,818	\$141.377 08 98,367 78 109,846 23 76,502 26 71.156 07 46,754 76 101,045 67 111,341 01 99,128 57 84,348 18 66,949 69 106,721 19 244,513 78
		\$2,595,037	\$1,358,052 30		\$2,595,037	\$1,358,052 30

CUSTOM HOUSE INSPECTIONS.

The following shows the business transacted in the Inspector's Division of the Chicago Custom House during 1888.

Salt weighed	Pounds	19,904,622	Cigars received		14,975,950
Tin Plate weighed	Pounds	57,581,941	Cigars received	Cases	3,486
Caustic Soda and Soda Ash		1	Cigars received	Boxes	319,189
weighed		10,584,268			,
Tobacco weighed	Pounds		Vessels measured	No.	5
Miscellaneous Art, weighed			Vessels discharged	No.	328
Miscellaneous Air. weighed	1 Ounas	20,000,000	Cars transferred	No.	825
Total	Pounds	116,477,992	Cars inspected for export	No.	2,416
10(a)	1 Ounus	110,411,00~	Cars discharged at depots		6,899
Brandy gauged	Callons	10,7491	Consignments	No.	7,952
			Consignments	110.	1,000
Beer gauged			Dhan tanafamadia san	N.	20 044
Gin gauged		$9,776\frac{1}{2}$	Pkgs. transferred in cars	No.	78,844
Rum gauged			Pkgs. inspected for export	No.	599,601
Spirits gauged		293	Pkgs, discharged from vessels.		1,963,545
Bitters gauged	Gallons		Pkgs. discharged at depots	No.	922,110
Whiskey gauged	Gallons	$107,179\frac{1}{2}$			
Wine gauged	Gallons	$141,984\frac{1}{2}$	Total	No.	3,564,100
Arrac gauged	Gallons	575			
Bay Rum.	Gallons	250	Pkgs, delivered to consignee	No.	2,627,645
			Pkgs. delivered to appraiser	No.	13,270
Total	Gallons	276,2891	Pkgs. delivered to warehouse.	No.	244,740

MERCHANDISE ENTERED FOR EXPORT,

With Benefit of Drawback, at the Port of Chicago, during the year ending December 31, 1888.

Packages and Contents.	Quantity.	Articles and entitled to	d Quantities Drawback.	Drawback.
410,139 packages Canned Meats	24,895,720 lbs. 17,248,712 lbs. 17,092,700 lbs.	Tin Plate Salt Burlaps		\$36,240 00 3,042 00 1,517 00
Total				\$40,799 00

INTERNAL REVENUE COLLECTIONS.

Detailed Statement of the Collections of Internal Revenue in the First District of Illinois for the year ending December 31, 1888.

re Total.	\$664,399 81 715,705 64 715,705 64 789,069 63 90 985,118 56 66 755,438 24 738,430 89 82 738,430 89 84 942,350 16 98,2350 16 98,2350 16 98,2350 16 88 99,270 04 88 98,445 08
Oleo- margarine Stamps, Sold,	\$32,118 \$3,797 \$4,688 \$0,588 \$1,083 \$1,083 \$1,086 \$1,086 \$2,748 \$2,748 \$3,736 \$3,736 \$4,714
Special Tax Stamps, Sold.	\$ 3,046 70 1,9712 95 1,9712 95 1,00,624 10 187,394 74 12,763 63 8,857 85 7,630 50 6,332 24 8,997 05 8352,399 03
Tobacco Stamps, Sold.	\$32,014 26 29,255 06 29,255 06 29,002 34 28,194 44 33,104 94 30,485 04 30,281 12 30,281 12 28,287 11, 26 28,180 24 23,966 84
Snuff Stamps, Sold.	\$133 187 187 186 201 201 201 201 201 201 201 201 201 201
Cigar and Cigarette Stamps, Sold.	\$33,427,35 \$5,808,40 \$7,731,00 \$8,926,48 \$40,532,70 \$1,448,72 \$3,568,30 \$8,408,40 \$8,550,47 \$6,550,23 \$4,617,55
Spirit Stamps, Sold.	\$497,658 60 521,412 30 562,572 00 502,239 60 507,962 70 483,398 10 523,237 50 620,981 10 566,613 00 708,619 50 678,747 60 623,213 10
Beer Stamps, Sold.	\$ 84,845 63 88,733 70 111,366 91 118,548 09 134,390 94 164,645 38 177,085 69 113,770 22 132,082 95 119,711 18 119,711 18
Collections on Lists.	\$1,154.77 1,798.69 1,495.52 1,296.78 2,704.73 528.14 3,314.05 1,735.22 2,81.83 2,81.83 1,99.48
Months.	January February March April May June July August September October November December Totals

CLEARING HOUSE STATEMENT.

The following shows the amount of Clearings by the Associated Banks of Chicago for each month during the past five years.

Months.	1888.	1887.	1886.	1885.	1884.
January	\$234,310,056 68	\$212,347,774 96	\$197,236,357 15	\$189,867,993 34	\$200,979,283
February	217,428,855 22	188,557,937 43	167,155,105 72	140,472,633 93	180,663,747
March		240,248,544 72	194,082,886 47	159,461,745 28	186,823,366
April		230,003,849 29	196,232,860 09	184,327,861 83	199,126,569
May		263,482,839 59	208,613,935 22	189,230,890 97	206,735,083
June		284,724,575 48	231,845,733 05	205,145,332 58	186,944,774
July		241,874,217 48	223,084,061 40	189,373,443 72	172,241,144
August	263,903,128 86	240,218,966 67	222,593,369 80	178,296,040 36	166,818,089
September	271,295,632 21	251,918,092 03	230,019,342 54	192,897,440 66	177,440,516
October	323,057,170 89	267,556,325 62	253,518,821 12	234,770,623 21	204,715,254
November	279,673,134 78	272,849,832 81	231,074,730 19	223,931,574 09	173,955,219
December	287,595,385 53	275,433,254 52	249,305,709 60	230,803,423 10	202,907,348
Totals	\$3,163,774,462 68	\$2,969,216,210 60	\$2,604,762,912 35	\$2,318,579,003 07	\$2,259,350,386

THROUGH TONNAGE

Forwarded via Chicago Lines during the year 1888.

(From the Central Traffic Association.)

Roads.	Dead Freight. Tons (Through only.)	Dressed Meats and Live Stock. Tons (Through and Local.)	Total Tons.
Chicago & Grand Trunk Railway Micnigan Central Railroad Lake Shore & Michigan Southern Railway Pittsburgh, Fort Wayne & Chicago Railway Chicago, St. Louis & Pittsburgh Railway Baltimore & Ohio Railway New York, Chicago & St. Louis Railroad Cincinnati, Indianapolis, St. Louis & Chicago Railroad	400,650 377,108 399,036 448,578 218,351 283,964 222,556 16,645	105,717 230,750 321,389 152,535 56,949 40,290 156,451	506,367 607,858 720,425 601,113 275,300 324,254 379,007
Totals	2,366,888	1,064,081	3,430,969

CLEARING HOUSE.

The following shows the amount of Clearings by the Clearing House of the Board of Trade of the City of Chicago for each month of the years 1885, 1886, 1887 and 1888.

1885.

Date.	Clearings.	Balances.	Date.	Clearings.	Balances.
January	\$10,242,618 75	\$2,802,482 00	August	\$9,573,127 50	\$2,793,491 75
February	4,224,434 37	1,275,123 75	September	9,107,233 00	2,493,114 00
March	6,852,195 00	1.792,740 00	October	9,501,389 62	2,392,099 13
April	12,576,458 75	3,117,147 50	November	8,116,240 13	1,802,571 50
May June	8,285,677 37 8,197,654 00	2,194,127 13 2,318,483 00	December	7,427,707 88	1,938,303 25
July	5,954,800 45	1.619.678 00	Totals	\$100,059,536 82	\$26,539,361 01

1886.

Date.	Clearings.	Balances.	Date.	Clearings.	Balauces.
January	\$9.221.578 25	\$2,732,420 00	August	\$8,229,244 28	\$1,982,734 03
February	4,246,419 75	1,221,555 75	September	9,165,281 13	2,692,167 62
March	7,435,809 74	2,239,912 00	October	9,274,268 05	2,708,127 25
April	9,093,215 75	2,638,441 25	November	3,401,668 75	1,007,286 75
May	8,778,619 25	2,552,344 25	December	7,604,937 25	2,150,301 25
June	9,672,144 75	2,539,452 50			
July	14,541.820 12	3,287,623 00	Totals	\$100,665,007 07	\$27,752,365 65

1887.

Date.	Clearings.	Balances.	Date.	Clearings.	Balances.
January	\$5,161,877 50	\$1,533,890 00	August	\$5,201,770 00	\$1,567,103 75
February	8,448,506 50	2,639,997 75	September	3,135,922 50	1,067,437 50
March	11,151,806 00	3,383,059 75	October	2,025,771 25	638,728 75
April	6,147,925 33	1,708,983 25	November	4,583,495 00	1,257,812 50
May	6,916,170 00	2,354,338 75	December	8,106,913 75	2,151,498 75
June July	12,816,116 25 $4,483,595$ 00	4.484,731 25 $1.571,940$ 00	Totals	\$78,179,869 08	\$24,359,522 00

1888.

Date.	Clearings.	Balances.	Date.	Clearings.	Balances.
January	\$ 3,963,033 25	\$1,275,492 50	August	\$ 9,739,609 59	\$2,750,516 00
February	3,441,237 50	1,179,883 75	September	12,159,563 00	3,400,110 71
March	4,632,462 75	1,530,641 00	October	20,361,082 73	5,895,715 32
April	7,954,200 75	2,008,160 50	November	7,522,665 00	2,103,940 46
May	11,342,886 75	3,014,859 33	December	6,790,480 00	2,051,073 58
June	10,234,877 50	2,862,983 97		··········	
July	7.616,007 50	2,207,196 02	Totals	\$105,758,106 32	\$30,280,573 14

NATIONAL BANKS OF CHICAGO.

The following is a summary of the Condition of the National Banks of Chicago on December 12, 1888, as reported to the Comptroller of the Currency in compliance with the provisions of Sections 5211 and 5213 Revised Statutes of the United States.

	n l'n. Profits.	485,386 485,386 600 681,281 600 681,283 600 681,283 600 681,283 600 682,386 600 683,286 600 682,286 600 682,680 600 600 600 600 600 600 600	680 82,277,256 420 81,836,786 570 1,694,788 570 2,001,614,726 2,001,514,420 305 1,172,568 145 1,051,347
LIABILITIES,	Notes in circulati'n	\$5,000 \$4,000 \$5	\$851, 785, 785, 785, 893, 871, 871, 759,
	Deposits of all kinds.	\$31,588 9,162,244 1,760,108 2,288,008 6,288,008 6,288,098 1,496,904 1,504,208 1,504,208 2,209,274 6,811,917 8,390,278 4,283,771 6,897,718 6,897,718 6,811,917 8,390,278 8,390,278 1,204,208 8,390,278 8,390,278 1,204,208 1,716 1,71	885, 701, 291 894, 042, 058 93, 020, 554 90, 777, 940 84, 317, 034 89, 015, 788 89, 108, 591
	Capital and Surpius.	##500,000 1,500,000 1,055,000 800,000 1,500,000 287,500 287,500 287,500 287,500 287,500 280,000 1,500,000 1,500,000 2,500,000 2,500,000 2,500,000 2,500,000 2,500,000 2,500,000 2,500,000 2,500,000 2,500,000 2,500,000 2,500,000	\$21,619,288 \$21,618,288 21,239,288 20,165,500 20,119,000 20,079,000 19,730,000
	Real Estatc and Office Fixtures.	8350,000 185,744 16,983 16,983 12,604 12,500 8,961 1,850 1,850 1,850 8,947 8,945 8,945	\$883,344 \$806,189 786,430 775,965 717,973 747,769 720,189
	Unspecifi'd Bonds on hand.	888.200 100.228 100.0000 100.000 100.000 100.000 100.000 100.000 100.000 100.0000 100.000 100.000 100.000 100.000 100.000 100.000 100.0000 100.000 100.000 100.000 100.000 100.000 100.000 100.0000 100.000 100.000 100.000 100.000 100.000 100.000 100.0000 100.000 100.000 100.000 100.000 100.000 100.000 100.0000 100.000 100.000 100.000 100.000 100.000 100.000 100.00000 100.	\$2,581,872 \$2,722,635 2,911,015 2,319,614 2,518,6614 2,518,5461 2,483,411 2,415,132
ETS.	Bonds deposited with the U. S. Treasurer.	25.000 25.0000 25.00000 25.	\$2,200,000 \$2,200,000 \$1,500 1,850,000 1,490,000 1,490,000
ASSETS	United States Bonds on hand,	\$36,500 4,600 1,000 150,000 101,100	\$310,850 \$502,950 670,150 448,650 467,350 459,200 622,150 401,700
	Cash and Exch'nges.	\$11,102,694 4,748,423 7,50,631 1,024,298 1,620,995 2,778,868 2,778,868 2,677,581 890,261 933,734 1,355,440 2,927,293 1,655,440 2,927,293 1,656,998 1,656,998 1,656,998 1,656,998 1,656,998 1,656,998 1,656,998 1,658,980	\$38,769,866 \$46,102,515 42,883,205 40,239,613 35,983,514 45,115,613 40,176,009
	Loans and Discounts,	\$14,161,914 2,007,774 2,007,327 2,053,116 3,017,710 3,017,710 3,023,538 805,101 877,199 3,844,700 3,973,121 2,973,121 1,460,624 5,073,121 2,973,121 1,500,476 5,00,47	865,030,101 867,337,823 67,505,025 68,478,382 63,184,104 62,815,917 61,932,337 63,967,386
	Banks.	First National Bank Merehants' National Bank Atlas National Bank Chicago National Bank Chicago National Bank Continental National Bank Continental National Bank Drovers' National Bank Fort Dearborn National Bank Hide and Leather National Bank Lincoln National Bank Lincoln National Bank National Bank of America National Bank of America National Idve Stoek Bank National Live Stoek Bank National Live Stoek Bank National Bank of Marional Bank National Bank of America National Bank of America National Bank of America National Bank of America United State National Bank Unicon National Bank Unicon National Bank Unicon National Bank Unicon National Bank	Totals. Statement of Twenty-one Banks— On October 4, 1888 " June 30, 1888 " April 30, 1887 " October 5, 1887 " August 1, 1887 " May 13, 1887

BUSINESS OF THE CHICAGO POSTOFFICE

During the year ended December 31, 1888.

GEN. WALTER C. NEWBERRY, Postmaster.

GEN. WALTER C. NEWBERRY, Postmaster.	
Received from sales of postage stamps, postal cards, newspaper and periodical stamps, postage-due stamps, stamped envelopes, and newspaper wrappers	\$2,626,034 92 8,783 70
Total	\$2,634,818 62 912,911 75
Net income	\$1,721,906 87
MONEY ORDER DIVISION.	
Received from the sales of money orders, postal notes, postmasters' deposits, etc Total amount of money orders paid, including salaries, etc \$8,603,155 40 Remitted to Postmaster, New York 1,236,000 00	
INQUIRY DIVISION.	\$9,839,155 40
inquini bivision.	
Letters unclaimed, returned to writer, advertised, and sent to dead letter office. Letters received unpaid Letters received misdirected Postal cards misdirected Postal cards unclaimed, and sent to dead letter office Circulars received unpaid and misdirected. Third and fourth-class matter received unpaid and misdirected Second-class matter received misdirected Official communications sent out by inquiry division	90,382 265,142 85,639 112,952 201,415 269,342 193,247
MAILING DIVISION—AVERAGE DAILY DISPATCHES.	
Number of mails dispatched daily (except Sunday) Number of mails dispatched on Sundays Number of mails received daily (except Sunday) Number of mails received on Sundays Average number of pouches and sacks of mail received and dispatched daily Average number of letters, postal cards and circulars received for mailing daily Average number pieces second-class mail received daily for mailing Average number pieces third and fourth-class matter received for mailing daily Average number of letters, newspapers, etc., received for mailing daily	47 112 48 4859 705,112 216,884 124 058
CITY DELIVERY DIVISION—AVERAGE DAILY DELIVERIE	S.
Average number of letters, postal cards, etc., received and delivered daily. Average number pieces second-class matter, including newspaper exchanges, received da Average number pieces third and fourth-class matter, including circulars, books, merch dise, etc., received and delivered daily. Average number of letters, newspapers, books, etc., from foreign countries received a delivered daily.	ily. 58,011
REGISTRY DIVISION.	
Average number of letters registered for dispatch daily	1,118 2,046
Average number of letters registered for dispatch daily	1,118 2,046

NUMBER OF CARS OF GRAIN INSPECTED,

By months, during the year 1888.

(Furnished by the State Inspection Department.)

Grain and Grade.	Jan.	Feb.	Mar.	Apr.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Total.
WHEAT-													
No. 2 W. Winter.	4	9	3	3	7	2	6	8	14	11	17	2	86
No. 3 W. Winter.	5	4	9	1	5	5	9	18	13	20	10	•	99
No. 4 W. Winter.		1	1	2	1	1	5	15	20	12	2	7	67
No. 2 L. Red W.					3			1					4
No. 1 Tur. R. W.	1				*		1	3			•	•	5
No. 2 Tur. R. W.	12	5	14	14	30	18	25	190	80	26	5	4	423
No. 1 Red Wint'r					-220	104	7.00	250	700	1	F#0	480	3, 22 3
No. 2 Red Wint'r	96	91	338	91	220	164 96	160 636	252	520 2,030	537	576	178 354	7,492
No. 3 Red Wint'r No. 4 Red Wint'r	69 3	61 15	59	59 9	81	15	130	2,534 $1,099$	894	906 334	$\frac{607}{157}$	147	2,814
No. 4 Red Will I No Grade Winter	9	13	5	$\begin{vmatrix} & 9 \\ 2 \end{vmatrix}$	0	3	11	79	115	40	15	18	284
No. 2 Hard Spr'g	1	1		$\tilde{6}$	9		11	1	2	40	10	10	21
No. 2 Spring	429	291	436	561	442	418	391	90	993	404	213	57	4,725
No. 3 Spring	295		566	418	293	288	335	338	824	726	312	152	5.059
No. 4 Spring	127		174	75	85		129	182	289	364	153	137	1,975
No Grade Spring	6		18	6	6	17	39	44	23	15	8	26	213
No. 2 Colorado								2	2		3	20	27
No. 3 Colorado							2	5				3	10
CORN-													
No. 1 Yellow					2								2
No. 2 Yellow	52	53	152	526	3,338	1,954	786	1,690	2,937	2,422	991	174	15,075
No. 3 Yellow	783	1,326	1,687	1,064	1,508	1,317	364	651	883	914	1,558	1,793	13,848
No. 2 White	8	1	4	62	525	227	107	410	562	461	186	29	2,582
No. 3 White	99		79	58	159	104	34	103	195	168	149	189	1,439
No. 2 Corn	133		313	828	3,921	3,705	2,316	3,802	6,371	6,006	2,068	465	29,999
No. 3 Corn	3,034			1,838	2,618	3,648	1,613	2,970	4,257	3,797	3,514	4,503	40,199
No. 4 Corn	185	513	819	606	839		1,063	1,533	1,620	1,220	2,007	1,852	13,740
No Grade	1	9	15	11	121	364	257	244	77	98	216	49	1,462
OATS No. 1 White		-	4	. و	13	6	9	1	1				31
No. 2 White	749	707	713	1.034		1,926	881	368	377	361	174	266	10.057
No. 3 White	879		1,210	1,146		1,902	979	2,803	4,378	4,168	1,993	2,446	25,270
No. 1	0.0	1,011	1,210	3	2,0.5	1,00~	. 010	~,000	4,010	4,100	1,000	~, 110	10
No. 2	401	403	356	470		653	422	690	1.230	910	442	695	8,728
No. 3	262		333	269	393		636	1,253	1,204	1,501	819	883	8,375
No Grade	9	4	9	3	7	20	59	97	104	125	14	17	468
RYE—		_											
No. 1									1				1
No. 2	113	123	57	52	152	99	86	364	806	834	323	245	3,254
No. 3	8	12	6	21	10	24	53	322	402	356	177	97	1,488
No Grade						1	4	11	21	10	13	4	64
BARLEY -													
No. 2 Bay Brew'g	26		28	15		5			4	15	47	81	259
No. 3 Bay Brew'g	35	19	27	16	2	1	1		4	23	45	59	232
No. 2 Chevalier.				2								2	4
No. 3 Chevalier.	3			1						1	1	1	3
No. 2	700	5	3	3	2		9	190	17	3	2	1	44
No. 3 No. 4	780 212	718 267	452	280 123	242 77	87 59	6	138	884 834	1,375 $1,796$	544	257	5,766 5,860
	16		190 22	123 23	7	39	4	124	62		1,162 201	1,010	5,800 748
No. 5 No Grade	3	3	22	20 3	3		1	3	02	186 20	201	190 14	81
TO Grade										. 20		14	- 61
Total Cars	8.843	11.256	12,432	9.707	21.746	19.232	11.562	22.450	33,057	30.166	18 744	16 428	215,623
	0,010	11,~00	14, 100	0,101	17-7-1	1 -0, ~0.	11,002	, 100	30,001	30,100	10,111	10,200	~==,0~0

Statement of Grain inspected which was received by Lake and Canal:

	Bush.	Bush,	Bush.
No. 2 Red W. Wheat	71,267	No. 3 Yellow Corn 51,100	No. 3 White Oats 192,135
No. 3 Red W. Wheat	16,800	No. 2 White Corn 8,300	No. 2 Oats
No. 4 Red W. Wheat	1,700	No. 3 White Corn 12,300	No. 3 Oats 56,800
No Grade R. W. Wheat.	11,500	No. 2 Corn 667.000	No Grade Oats 155,700
No. 2 Spring Wheat	79,500	No. 3 Corn 268,800	No. 2 Rye 10,500
No. 3 Spring Wheat	9,800	No. 4 Corn 20,300	No. 3 Rye
No Grade S. Wheat	4,300	No Grade Corn 9,000	
No. 2 Yellow Corn	61,400	No. 2 White Oats 137,600	Total2,141,561
No. 2 Yellow Corn	61,400	No. 2 White Oats 137,600	Total2,141,561

STATEMENT

Showing the Weekly Receipts of Flour and Grain, as posted on the Bulletin of the Exchange during the year 1888.

Week Ended	Flour, barrels.	Wheat, bushels.	Corn, bushels.	Oats, bushels.	Rye, bushels.	Barley, bushels.	Grain, total bushels
January	146,867	197,358	820,811	525,659	21,510	254,710	1,820,048
14	175,534	203,554	731,177	554,617	18,110	273,062	1,780,520
21		87,524	466,329	412,712	20,707	222,165	1,209,437
		156,030	626,701	545,178	28,067	239,553	1,595,529
February 4		143,230	680,480	725,892	32,888	247,700	1,830,190
11		133,084	733,769	742,245	18,478	261.326	1.888,90
18		123,922	817,252	740,880	18,423	261,596	1,962,073
25		169,785	1,048,499	789,195	16,342	251.892	2,275,71
March		151,085	1,001,632	598,125	15,743	225,097	1,991,68
10		117,695	1,015,391	573,843	18,904	162,598	1,888,43
17		142,452	1,216,903	742,791	13,016	204,666	2,319,82
24		147,326	1,377,333	685,119	19,112	132,874	2,361,76
31		160,109	654,965	428,084	4,965	99,175	1,347,29
April		96,584	496,879	419,330	7,852	109,266	1,129,91
14		177,851	568,883	592,408	7,983	175,847	1,515,97
21		137,754	536.081	670,413	7,696	92,485	1,444,42
= 28		192,288	889.195	943,848	18,792	88,362	2,132,48
May 5		151,607	1,226,226	1,093,860	39,194	77,763	2,588,65
12		135,639	1,021,916	1,030,776	22,535	106,563	2,317,42
19		115,129	1,043,261	1,402,162	17,313	49,577	2,627,44
$\frac{1}{20}$		135,727	1,972,670	1,606,701	22,062	68,218	3,805,37
June		157,086	2,692,480	2,304,855	22,454	47,785	5.224.64
(118,008	220,469	2,124,508	1.546,283	21,963	41,589	3,954.81
16		182,349	2,551,537	1.515,442	31,887	41,857	4,323,07
29		127,648	1,447,046	978,233	8,409	24,959	2,586,29
30		105,407	899,137	760,320	8,487	21,991	1,795,34
July 7		102,649	639,149	642,846	6,280	11,250	1,402,17
-14		89,517	480,435	654,539	3.350	7.111	1,234,95
21		151,182	776,418	847,748	4,183	14,395	1,793,920
28		309,853	1.081,928	547,202	30,241	5,362	1.974.58
August		362,251	1,248,406	521,078	35,831	1,853	2,169,41
11		539,194	1,267,752	610,455	40,501	6,400	2,464,30
18		529,467	1,368,207	887,054	74,299	18,788	2,877,81
25		543,383	1,424,676	1,216,045	77,577	26,649	3,288,33
September. 1		607,052	1,641,011	1,533,337	114,698	73,525	3,969,62
8		632,953	1,722,565	1,528,809	124,995	180,457	4,189,77
15		699,514	2,026,552	1,554,153	177,197	297,250	4,754,66
22		607,255	2,423,567	1.639.637	173,490	332,050	5,575,99
29		520,931	2,447,328	1,757,861	133,386	422,830	5.282,33
October		627,739	2,112,798	1,806,947	105,248	510,176	5,162,908
13		375,338	1,827,468	1,588,924	162,339	608,973	4.563,04
20		332,828	2,272,286	1,580,250	168,925	686,962	5,041,25
27		357,167	1,992,920	1,257,528	104,530	647,947	4.360,09
November		344.317	1,910,034	1,466,757	117,433	576,475	4,315,01
10		279,934	1,195,896	976,400	82,676	489,297	3,024,20
17		259,697	878,787	755,975	54,525	508,149	2,457,13
24		208,780	1.417,649	763,950	63,297	440,860	2,894,530
December		161,530	1,759,809	671,473	68,857	495,028	3,156,69
8		183,350	1,916,786	1,162,170	79,422	721,398	4,063,120
15		168,442	1,619,380	1,205,119	79,274	469,197	3.541.41
22		173,447	1,784,955	1,157,985	52,620	463,106	3,632,113
20	71,616	119,050	1,920,253	764,010	37,721	256,550	3,097,584
	1 12,010	110,000	_,040,400	101,010	01,171	700,000	, 5,000,000

STATEMENT

Showing the Weekly Shipments of Flour and Grain, as posted on the Bulletin of the Exchange during the year 1888.

Week Ended	Flour, barrels.	Wheat, busbels.		Oats, bushels.	Rye, bushels.	Barley, bushels.	Grain, total bushels,
January 7	169,156	176,287	1,007,415	703,469	12,385	271,060	2,170,610
14	149,973	143,929	722,884	410,859	17,197	173,635	1,468,50
21	95,079	98,500	456,565	362,649	29,474	168,921	1,116,109
28	106,014	121,328	365,182	402,283	16,835	175,444	1,081,073
February 4	124,016	110,335	451,059	499,312	22,254	157,754	1,149,714
	116,310	78,489	405,771	599,793	11,131	172,421	1,267,60
18	133,730	85,958	651,267	558,577	17,130	156,529	1,469,46
25	169,686	93,548	684,688	584,827	22,754	166,912	1,552,729
March 3	164,088	102,585	463,913	667,866	12,079	118,056	1,464,49
10	141,241	56,839	637,612	413,307	9,777	101,771	1,219,30
17	137,612	77,607	633,998	458,468	12,236 12,728	146.243	1,328,55
24	169,578	69,427	592,054	500,359	12,728	119,869	1,294,43
31	101,852	66,071	593,395	374,568	7,530	97,267	1,138,84
April	94,276	110,813	737,176	463,586	6,117	92,791	1,410,48
14	141,239	107,500	595,125	422,981	7,795	113,025	1,246,42
21	114,504	127,230	304,163	502.986	8,562	78,253	1.021,19
Mar. 28	125,553	184,697	232,863	555,077	12,946 22,986	60,190	1.045,77
May 5	117,246 139,004	815,156	3,758,022	1,409,404	26,938	93,109	6,098,67 2,601,07
12	134,296	201,433	1,353,686	949,078 1.083,144		69,940 54,747	2,457,85
	134,290	208,565	1,086,143 $1,221.645$	1,083,144	25,259 15,004	40,119	2,457,85
June26	129,569	168,678			5,825	29,878	2.861.25
	104,851	134,698	1,297,956	1,392,902			2,908,06
9	90,567	172,166	1,340,407	1,354,391	14,103	27,000 13,662	3,338,80
16	88,438 83,467	92,715	1,436,909	1,767,989	27,528		2,587.93
23	86,959	66,500	958,353 2.002,695	932,397 937,605	17,636 16,625	13,044 5,708	3,078,46
July 30	92,424	115,828 94,652	1,493,501	695,037	6,708	9,774	2,299,67
	83,066	51,934	1,502,331	717.427	15,828	2.688	2,290,20
14 21	85,469	85,838	1,557,510	617,000	4,702	6,158	2,271,20
28	76,630	106,432	1,404,807	834.882	4,274	4,508	2,354,90
August	105,367	217,983	1,682,715	519.490	7,754	2,432	2,430,37
11	96,752	543,865	1,417,780	729.389	13,712	1.288	2,706,03
18	96,647	888.187	1,627,379	823.556	14,052	3,680	3,356,85
25	96,074	995,569	1.119,169	813,764	49,760	8,883	3.087,14
September 1	77,428	891,502	1,408,841	789.615	92,448	30,045	3,212,45
	92,389	587,169	2,225,631	1,203,041	60,970	68,959	4,145,77
	83.061	605,518	1,764,275	877,626	90,171	122,809	3,460,39
22	100,183	575,928	2,397,447	892,665	115,180	150,384	4,131,60
	118,395	378,063	2,368,964	1,252,316	68,780	269,203	4,337,32
October 6	111,128	301,308	1,658.063	1,180,075	55,070	300,768	3,495,28
13	101,442	309,162	1,759,286	1,160,325	65,473	362,943	3,657,18
20	106,890	332,784	1,728,507	1,066,423	69,609	503,970	3,701.29
27	100.191	193,856	1,704,628	917,321	144,297	421,216	3,381,31
November	87,008	158,023	2,066.895	889,046	33,607	447,475	3,595,04
10	56,393	167,891	1,952,276	661,434	74,350	366,413	.3,222,36
17	67,032	289,737	1,963,760	816,644	88,730	340,295	3,499,16
24	99,938	119,265	1,445,700	618,201	99,891	307,578	2,590,63
December 1	89,509	90,646	1,393,960	519,220	32,190	215,981	2.151.99
	43,393	93.181	1,861,872	616,235	29,038	405 157	3,005.48
15	48,200	70.486	2,144,985	713,418	33,322	303,526	3.265,73
20	70,455	112,221	1,891,439	845,703	44,244	267,006	3,160,613
	73,651	96,091	1,669,787	655,671	19,582	140,175	2,575,300

FLOUR AND GRAIN IN STORE,

Weekly, during the year 1888.

Week Ended	Flour, barrels.	Wheat, bushels.	Coru, bushels,	Oats, bushels.	Rye, bushels.	Barley, bushels.	Grain, total bushels.
January 7	45.300	5,400.066	1,223,423	924,325	29,101	349,606	7,926,521
14		5,428.952	1,385,609	919,706	24,409	344,075	8,102,751
21		5,401,637	1,295,282	917,525	21,855	309,009	7,945,308
	127511	5,436,874	1,456,305	914.126	27,714	298,396	8,133,415
February 4	57,961	5,505,341	1,645,136	920,880	41,081	299,314	8,411,752
11		5,512,691	1,709,143 1,831,952	935,050	40,012	320,986	8,517,882 8,699,813
18		5,562,663 5,474,555	2,372,358	944,053 942,877	30,735 $26,211$	330,410 333,322	9.149,323
March	47,455	5,484,975	2,657,375	985,480	32,939	337,688	9,498,457
10	41,400	5,404,342	2,554,239	1.021,460	33,886	331.118	9.345.045
17		5.449.612	2,782,634	1,070,203	32,484	320,304	9.655.237
24		5,445,470	3,149,145	1,073,447	28,947	299,781	9,996,790
31		5,408,723	3,078,410	1,080,818	28,689	285,833	9,882,473
April 7	47,328	5,389,576	3,012,717	915,612	28,153	249,958	9,597,016
14		5,192,857	2,717,712	862,742	25,130	217,728	9,016,169
21		5,184,363	2,575,086	777,057	22,683	196,097	8,755,286
28	49,677	5,036,163	2,569,188	830,408	21,438	159,116	8,616,213
May		4,928,595	3,221,257	974,133	16,140	151,470	9,291,595
12		4,883,886	3,137,473	1,204,646	25,218	121,690	9,372,913
		4,695,403	3,325,908	1,139,333	27,140	103,438	9,291,222
26	48 140	4,720,210	4,255,323	1,623,655	27,223	73,448	10,699,859
June	46,148	4,753,219 4,726,070	5,095,054 6,093,003	2,369,318	46,272	59,450 39,839	12,323.313 13,251,910
		4,816,952	6,972,695	2,344,055 1,824,845	47,943 48,663	38,241	13,701,396
$\frac{16}{23}$		4.848.081	7.415.978	1,491,271	38.134	35,402	13,828,866
30		4,841,535	6,331,181	1,468,184	31.083	34,413	12,706,396
July 7	34,933	4.819,328	5.215,433	1,340,823	29,405	35,054	11,440,043
14	01,000	4,813,339	4,066,691	1,083,920	14.112	31,437	10,009,499
21		4,848,904	3,328,444	1,121,741	10,882	31,198	9,341,169
28		4,940,300	2,910,480	857.376	26,267	31,911	8,766,334
August 4	39,868	5,063,593	2,519,821	730,419	39,077	31,911	8,384,821
		4,959,417	2,462,414	319,560	42,030	31,911	7,815,332
18		4,591,819	2,331,861	232,403	58,411	31,911	7,228,405
25	117122	4,124,612	2,725,722	473,936	89,260	31,911	7,445,441
September 1	39,393	3,613,006	2,557,453	773,651	77,563	27,161	7,048,834
		3,865,769	2,563,212	676,512	153,368	40,465	7,299,326
15		3,987,985	3,150,798	1,011,871	226,153 276,326	38,015	8,414,823
22 29		3,846,742 $4,405,953$	3,387,911 $3,463,172$	1,181,963 1,588,077	348,903	52,626 54,430	8,745,568 9,860,535
October 6	34,506	4,261,579	3,746,965	1,704,065	399,178	50,823	10,162,610
13	34,500	4,208,940	3,719,474	1,922,586	506.521	59,995	10,417,516
20		4,227,855	4,513,251	2,292,801	535,100	72,259	11,641,266
27		4.317.840	4,832,028	2,679,276	619,222	74,040	12,522,406
November 3	60,478	4,440,760	4,139,723	2,924,385	707,264	55,876	12,268,008
10		4,419,779	3,167,352	2,949,506	720,225	66,008	11,322,870
17		4,449,658	1.953.589	2,816,522	705,273	49,167	9,974,209
_ 24		4,532,899	2,003,933	2,773,034	665,250	45,799	10,020,915
December 1	84,670	4,580,096	2,103,465	2,826,637	704,388	64,384	10,278,970
		4,548,645	1,728,351	2,910,090	740,155	114,359	10,041,610
15		4,569,377	1,236,610	3,088,582	752,039	171,338	9,817,946
99		4,615,829	1,358,507	3,308,997	760,096	186,982	10,230,411
29		4,656,061	1,670,758	3,459,869	774,279	203,372	10,764,339

STATEMENT

Showing the Capacity of Elevator Warehouses for the Storage of Grain in the City of Chicago, December 31, 1888.

Name of Elevator.	Proprietors.	Receive from	Capacity bushels.
entral Elevator A	Central Elevator Co	Ill, Cent. R. R.	1,000,000
entral Elevator B	Central Elevator Co	III. Cent. R. R.	1,500,000
'., B. & Q. Elevator A	Dole & Co	C., B. & Q. R. R.	1,250,000
B. & Q. Elevator B		C., B. & Q. R. R.	800,000
, B. & Q. Elevator C	Dole & Co	C., B. & Q. R. R.	1,500,000
., B. & Q. Elevator D		C., B. & Q. R. R	1.800,000
' B. & O. Elevator E	Dole & Co	C., B. & Q. R. R.	1,000,000
Rock Island Elevator A	Flint, Odell & Co	C., B. & Q. R. R. C., R. I. & P. R. R.	1.500.000
Rock Island Elevator B		C., R. I. & P. R. R. and Canal	1,100,000
alena Elevator		C. & N. W. R. W	700,000
ir Line Elevator	Munger, Wheeler & Co	C. & N. W. R. W	700,000
Northwestern Elevator	Munger, Wheeler & Co	C. & N. W. R. W. and Canal	500,000
'ulton Elevator	Munger, Wheeler & Co	C., M. & St. P. R. R. and Canal.	400,000
ity Elevator	Munger, Wheeler & Co	Railroad and Canal	1,000,000
nion Elevator		Railroad and Canal	800,000
owa Elevator		C. & N. W. R. W	1,500,000
aint Paul Elevator		C., M. & St. P. R. W	
llinois River Elevator	Norton & Co	Canal	175.00
Sational Elevator	D. L. Seymour & Co	C. & A. R. R. and Canal	1,000,000
hicago & St. Louis Elevator.	D. L. Seymour & Co	C. & A. R. R. and Canal	1.000,000
Vabash Elevator	The Chicago Elevator Co	W., St. L. & P. R. R.	1.500,000
ndiana Elevator	The Chicago Elevator Co	Various Railroads	1,500,000
Seely & Hambleton's Elevator		Railroads and Canal	600,000
Danville Elevator	D. L. Seymour & Co	C. & A. R. R. and Canal	350,000
acific Elevator A	Chi. & Pac. Elevator Co	C., M. & St. P. R. W. and Canal. C., M. & St. P. R. W	500,000
Pacific Elevator B	Chi. & Pac. Elevator Co.	C., M. & St. P. R. W	1,000.000
eo. A. Seaverns' Elevator	Geo. A. Seaverns	C. & A. R. R	900.000
rmour Elevator	Armour Elevator Co	C., M. & St. Paul R. R.	2,000,000
auta Fé Elevator A	Santa Fé Elev. & Dock Co	A., T. & S. F. R. R.	1,500,000

PUBLISHED RATES OF STORAGE ON GRAIN.

On Grain received in Bulk:	In cents per bushe
If inspected in good condition when received — For the first ten days, or part thereof For each additional ten days, or part thereof	3/4 1/4
If condemned as unmerchantable when received — For the first ten days, or part thereof For each additional five days, or part thereof	*

No Grain will be received in store until it has been inspected and graded by authorized inspectors, unless by special agreement.

VISIBLE SUPPLY OF GRAIN, 1887.

A statement comprising the weekly stocks of Grain in regularly authorized warehouses at prominent Grain centers of the United States and Canada, excepting California; also including quantity afloat on the Lakes and Erie Canal, presenting the visible supply of Grain in the United States and Canada not disposed of with reference to ultimate destination, but easily obtainable to influence the markets or to supply any unexpected demand.

Week Ended		Wheat, bushels.	Corn, bushels.	Oats, bushels.	Rye. bushels.	Barley, bushels,	Total, bushels.
January	8	63.345.595	15,078,132	4,878,383	440.124	2.723.689	86,465,923
January	15	62,823,581	15,768,463	4,807,623	459,730	2,524,413	86,383,810
	22	61,989,169	16.418.653	4.783.233	445,726	2,449,022	86,085,803
	29	61.885.068	16,252,122	4,733,912	444.861	2,346,476	85,662,439
February	5	61,769,520	16,460,381	4.885.248	438,800	2.197.272	85,751,221
Cordary	12	61,319,982	16,824,566	4.963.991	440,543	2.121.274	85,670,356
		59,887,370	16,569,620	4.872,427	450,256	2,098,071	83,877,744
		57,627,308	16,134,384	4,736,012	430,262	2,042,188	80,970,15
Iarch	5	55,781,594	15,734,347	4,583,748	415,039	1,853,340	78,368,068
	12	54,273,178	15,523,596	4,366,446	400,966	1,724,841	76,289,027
	19	53,172,927	16,363,075	4,097,637	392,639	1,583,825	75,610,10
	26	52,411,947	17,368,118	3,986,941	380,871	1,431,156	75,579,03
pril	2	51,586,214	18,805,187	3,904,710	394,068	1.169.375	75,859,55
	9	51,916,824	20,135,147	4,238,245	381,571	999.852	77,671,739
	16	50,613,009	20,034,964	4,274,404	342,060	792,521	76,056,958
	23	48,677,625	19,216,884	4,408,861	355,385	557,626	73,217,381
	30	47,172,478	18,650,550	3,932,232	329.112	474,306	70,558,678
day	7	46,303,084	15,614,465	4.057.069	324.233	370,548	66,669,399
	14	44,468,536	13,766,118	3,815,466	326,044	272,996	62,649,160
	21	43,018,467	13,214,132	3,728,559	345,045	221,608	60,527,81
	28	43,209.076	13,074,109	3,791,237	277,363	211,546	60,563,33
June	4	42,451,419	12,709,922	3,453,870	235,476	194,256	59,044,94
	11	42,111,605	12,516,162	3.286,233	253,694	168,054	58,335,748
	18	41,217,600	11,770,630	3.012.547	245,256	148,044	56,394,077
	25	38,620.021	10,855,432	2.898,085	237,492	137,401	52,748,431
July	2 9	34.413.376	10,179,673	2,772,470	220,696	135,822	47,722,037
	9	32,787,394	9.502,799	2,432,048	229,245	139,931	45,091,417
	16	31,517,734	8,674.339	2,075,903	213,843	130,469	42,612,288
	23	32,122,208	7.945.960	1,972,529	236,581	128,296	42,405,574
	30	33,141,112	7.543,130	2,084,638	268,352	128,384	43,165,616
August	6	33,690,359	7.308.808	2,868,796	305,843	125,759	44,299,563
	13	32,769,380	6.802,292	3,720,327	300,767	130,838	43,723,604
	20	31,997,983	6,102,786	4,442,837	310,977	153,730	43,008,313
*	27	30,573,161	6,353,214	4,781,454	288,941	226,192	42,222,962
September	3	30.686,589	6,837,008	4,734,071	309,332	291,113	42.858,113
	10	31,230,796	7.101.852	4,387,972	281,534	514,081	43.516,235
	17	31,071,487	7,579,804	4,758,422	313,576	680,379	44,383,668
	24	30,163,330	7,259,099	4,854,341	301,643	956,127	43,534,540
October	1	30,603,344	7,083,757	5,229,264	318,812	1,162,009	44,397.186
	8	30,982,730	7,380,771	5,321,206	342,069	1,653,316	45,680,09:
	15	31,331,423	8.142,258	5,804,674	321,511	1,683,772	47,263,638
	22	32,388,584	7,924,491	5,889,685	313,577	2,143,312	48,659,649
	29	33,931,221	8,282,221	6,047,437	293,211	2,722,228	51,276,318
November	5	35,144,758	7,395,039	6,523,437	336,154	2,664,002	52,063,390
	12	37.254,492	7,072,293	6,608,938	275,251	3,215,474	54,426,448
	19	38,872,248	6,708,495	6,530,828	313,358	3,474,336	55,899,265
	26	39,362,059	6.241.274	6,502,424	321,345	3,683,791	56,110,894
December	3	40,260,974	5,372,131	6,451,751	280,467	3.603,028	55,968,351
	10	42,004,182	5,109,004	6.299,264	293,159	3,597,757	57,303,366
	17	43,240,442	5,545,141	6,161,978	280,119	3,250,473	58,478,153
	24	44,247,626	5,952,687	5,983,202	274,499	3,677,509	60,135,523
	31	44,421,998	6,229,530	6,044,511	295,276	3,478,521	60,469,836

VISIBLE SUPPLY OF GRAIN, 1888.

A statement comprising the weekly stocks of Grain in regularly authorized warehouses at prominent Grain centers of the United States and Canada, excepting California; also including quantity aftoat on the Lakes and Erie Canal, presenting the visible supply of Grain in the United States and Canada not disposed of with reference to ultimate destination, but easily obtainable to influence the markets or to supply any unexpected demand.

	-,					
Week Ended	Wheat,	Corn,	Oats.	Rye.	Barley,	Total,
	bushels.	bushels.	bushels.	bushels.	bushels.	bushels.
January	43,857,191	6,397,754	5,962,340	300,556	3,328,401	59,846,242
January 1		6,953,154	5,751,251	314,201	3,223,886	59,485,845
2		6,893,634	5,650,965	331,453	2,994,547	58,231,831
2		7.347.511	5,564,131	329,965	2,996,489	57,999,284
	41,086,586	8,026,880	5,452,585	366,416	3,019,918	57,952,385
1		8,501,907	5,229,545	360,557	2,801,985	57,181,122
		8,442,814	5.001,404	367,014	2,737,216	56,114,135
2	5 38,462,924	9,056,464	4,917,699	376,929	2,486,507	55,300,523
	37,516,274	9,352,022	4,802,102	382,818	2,409,403	54,462,619
·		9,212,394	4,426,990	378,722	2,235,475	52,914,547
1		9,298,280	4,297.510	367,931	2,029,633	52,246,378
2		9,177,915	4,049,657	355,431	2,019,152	51,043,897
, 3		9,187,780	4,120,129	334,004	1,776,435	49,805,728
-	33,581,182	8,699,957	3,755,824	327,490	1,561,204	47,925,657
1		8,233,778	3,544,047	323,774	1,346,958	46,428.654
2		8,133,016	3,367,237	314,196	1,082,395	45,530,375
2		8.482,091	3,734,199	305,209 239,059	935,334	45,900,893
2.24.2		9,415,671 6,966,925	4,072,374 4,108,269	242,886	849,343 549,603	45,894,124 41,137,528
		6,938,532			503,848	
		8,268,118	4,519.023 5,002,632	261,828 205,766	378,955	41,245,176 41,516,502
	26,422,809		5,399,144	206,440	239,122	41,477,569
	9 25,753,009	9,210,054 11,105,418	5,230,865	213.061	262,340	42,564,693
1		12,458,233	5,763,501	240,124	180,385	43,863,168
2		12,589,173	5,658,812	231,445	134,550	43,216,369
3		11,314,958	4.843,502	193,153	151,105	40,121,80
	23.033.814	10,167,458	4,437,194	168,557	154,174	37,961,197
1		9,332,838	3,468.335	143,811	150,377	35,513,654
2		8,394,552	3,026,979	135,741	151,488	33,389,075
2		8,374,133	2,685,404	138,343	144,271	33,532,65
	4 23,001,063	8,999,904	2,210,373	153,312	145,118	34,509,770
1		8,539,599	1,767,117	177,319	145,789	35,858,186
1		8,239,605	1,573,536	195,837	154,168	36,426,411
2		8,120,964	2,347,296	231,329	231,329	38,101,620
	29,269,361	8,495,958	3,562.872	247,926	93,334	41,669,451
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	30,438,018	9,090,152	4,424,106	378,469	110,022	44,441,767
		8,602,659	5.211.623	508,545	145.682	45,846,940
2		9.998,991	5,991,405	679,771	256,161	47,897.813
2		10,250,298	6,920,888	823,014	358,874	49,788,207
	31.537,436	10,012,810	7,408,853	923,568	407,720	50,390,387
13		10,461,831	7,737,592	1,116,243	713,808	52,290,019
2		11,203,479	7,757,155	1,202,924	1,402,363	54,538,291
2		11,214,456	8,227,492	1,376,862	1,647,985	55,883,402
	33,694,796	10.762,822	8,555,135	1,555,827	1,785,915	56.354,495
10		9,251,018	8,456,154	1,556,390	1,624,497	55,228,758
1		8,195,456	7.927,360	1,561,033	1,813,653	54,309,445
December		6,975,286 7,056,517	7.633,894 7.566,991	1,732,432	2,062,393 2,330,033	53,635,888
	36,570,015	6,576,344	7,591,566	1,650,890 $1,640,055$	2,330,033	54,686,913
		6.327.213	7,969,699		2,424,625	54,613,286
		7,269,802	8,434,759	1,613,416 $1,637,158$	2,424,625	55,579,881 57,834,558
20		8,497,538	8,624,248	1,679,023	$\begin{array}{c} 2.456,945 \\ 2.804,151 \end{array}$	59,926,104
	ΣΙΟ ΘΕΙΑΙΤΙ ΣΕΙ	1 7 T 07 6 a 1.70.76 1	1 (1.11 m Tani 1(1)	1.114 (7.1164)		

STOCKS OF PROVI

As reported to the Registrar of Provisions, from

Date.	Mess Pork, New Winter, barrels.	Mess Pork, Old, barrels.	Mess Pork, Summer. barrels.	Pork, Other kinds, barrels.	Short Rib Middles, pounds.
January 31, 1884	a 185.047	10,786		12,818	27,242,389
February 29, 1884		6,284		12,634	26,706,075
March 31, 1884		3,710		9,732	27,925,577
April 30, 1884		209	567	10,836	23,683,830
May 31, 1884		209	4,746	11,518	26,601,966
June 30, 1884		209	3,798 1,395	$15,605 \\ 13,018$	31,676,682 $26,807,781$
August 31, 1884.			488	10,309	22,481,673
September 30, 1884			100	4,143	8,802,892
October 31, 1884			473	7,118	8,022,526
November 30, 1884		a 6,250		12,135	7,682,088
December 31, 1884		32		25,121	29,434,919
January 31, 1885		51		27,735	28,281,603
February 28, 1885				26,965	32,772,169
March 31, 1885			3,594	26,881	34,909,847
April 30, 1885			2,647	29,219	35,539,321
May 31, 1885			1,841 802	$31,746 \\ 30,457$	39,139,089 51,530,285
June 30, 1885	1		613	31,090	51,229,343
August 31, 1885			116	26,670	34,796,375
September 30, 1885	101,426			10,838	21,916,567
October 31, 1885			1,178	7,652	13,786,226
November 30, 1885	c = 72,865	b 49,658		18,566	24,827,315
December 31, 1885		36,941		23,357	43,893,031
January 31, 1886		29,313		26,721	42,464,940
February 28, 1886	283,438	21,387		23,764	38,603,600
March 31, 1886		16,021		26,230	36,412,024
April 30, 1886		11,992		11,814	31,152,189
May 31, 1886		5,693 2,771		9,899	34,419,170
June 30, 1886		1,171		$9,268 \\ 7,615$	43,023,543 43,755,465
August 31, 1886.		505		5,806	36,162,180
September 30, 1886		250		4,417	20,890,685
October 31, 1886		25 0	566	3,273	10,392,838
November 30, 1886	. d 9,447	c 87.413		6,553	12,265,682
December 31, 1886	111.535	69,152		22,151	32,942,044
January 31, 1887	136,600	48,085		27,831	28,706,954
February 28, 1887		33,037		28,670	25,543,991
March 31, 1887		20,003	443	23,668	27.389.039
April 30, 1887		5,575	185 882	$21,500 \\ 26,115$	34,569,376 38,696,682
May 31, 1887			99	28,529	41,417,694
July 31, 1887	133,479		5	25,628	39,670,762
August 31, 1887	104,584		10	17,718	23,936,577
September 30, 1887	77,171			12,844	13,711,422
October 31, 1887	73.482		4,790	8,325	10,366,939
November 30, 1887	e 60,082	d = 63,135		13,547	15,481,554
December 31, 1887	121,539	52,358		19,821	29,143,177
January 31, 1888	147,742	41,974		20,773	34.684,022
February 29, 1888		26,554		22,243	38,331,638
March 31, 1888	$\begin{array}{c c} & 145,618 \\ & 128,390 \end{array}$	16,130 8,046		25,444	37,541,638
April 30, 1888	122,015	240		$24,073 \\ 22,434$	35,954,198 38,714,708
June 30, 1888		240		26,439	44,039,306
July 31, 1888	102,388			17,623	36,444,799
August 31, 1888	83,663			10,371	21,849,310
September 30, 1888	51,276	22-22-		3,286	8,812,745
October 31, 1888		e = 28,923	!	3,788	6,374,819
November 30, 1888		15,179		15,935	4,548,366
December 31, 1888		7,784		30,899	13,692,871

a Of season of 1883-4.b Of season of 1884-5.

c Of season of 1885–6.

d Of season of 1886-7.

e Of season of 1887-8. f Of season of 1888-9.

SIONS IN CHICAGO.

January 31, 1884, to December 31, 1888, inclusive.

Short Clear Middles, pounds.	Long Clear Middles, pounds.	Shoulders, Dry Salted, pounds.	Shoulders, Sweet Pickled, pounds.	Hams, Sweet Pickled, pounds.	Other kinds Meats, pounds.	P. S. Lard, Contract, tierces.*	Other kinds Lard, tierces.
3,684,158 4,246,072	3,919,236 4,061,340	7,952,254 7,137,887	6,434,100 6,280,791	21,882,392 21,842,321	12,157,258 9,991,206 11,235,296	103,637 115,283	6,280 6,476
5,007,687 3,798,318	3,770,505 $3,605,664$	6,578,594 6,318,087	$5,900,000 \\ 4,774,634$	$21,756,634 \\ 18,449,634$	9,673.498	$117,482 \\ 100.869$	6,371 7,198
$2,\!436,\!926 \\ 923,\!719$	4,784,138 $4,849,594$	$6,820,654 \\ 6,915,565$	$4,321,100 \\ 5,072,800$	16,734,305 $16,601,242$	15,129,343 13,009,774	118,075 123,197	6,415 5,725
903,561 1,645,520	3,108,470 $1,120,601$	5,702,728 3,906,685	5,790,400 $4,117,090$	15,525,592 10,172,213	11,058,293 9,241,285	124,721 98,169	4,006 3,174
799,190	450,273	3,002.336	1,868,089	5,177,422	6,238,471	53,966	4,046
1,322,939 4,532,869	1,163,747 $3,321,040$	1,684,826 2,510,381	1,292,000 2,339,450	6,548,781 $10,486,176$	8,266,247 8,960,639	11,726 11,861	3,809 2.661
3,928,736	5,913,821	7,558,176	6,964,576	22,992,927	13,553,631	57,645	10,498
4,762,568 4,711,884	4,559,181 $4,515,466$	8,241,497 8,239,072	9,149,764 $10,296,460$	$30,329,209 \ 32,619,632$	14,866,547 14,887,985	85,133 94,623	7,366 10,960
5,273,912 4,903,122	3,857,478 3,795,217	7,771,331 6,698,952	11,257,188	$33,581,270 \\ 30,427,900$	13,584,425 14,586,332	91,661	10,727 8,083
4,954,894	4,272,766	6,595,268	$\begin{array}{c} 10,590,600 \\ 9,728,534 \end{array}$	26,244,990	18,928,712	80,461 79,498	11,606
5,007,293 5,796,403	5,890,227 $4,838,781$	6,772,081 5,975,648	10,539,512 8,593,900	25,168,702 $19.806,917$	20,591,454 18,075,013	88,518 111,504	12,110 10,825
5,638,966	3,242,488	4,399,234	5,087,685	14,295,303	10,891,289	84,313	7,670
3,858,979 1,659,880	1,571,666 $1,393,022$	2,670,818 $2,644,013$	$2,167,840 \\ 1,425,200$	9,307,367 8,165,370	9,396,538 14,217,523	$32,479 \\ 10,042$	6,587 6,074
6,917,877	3,832,318	5,676,916	4,734,532	20,153,624	16,965,391	37,565	11,165
6,597,152 8.213,843	$3,857,394 \\ 3,751,007$	6,098,760 4,766,069	$8,650,460 \\ 10,412,070$	32,634,097 $33,656,830$	18,499,018 16,095,458	103,163 113,988	14,867 13,717
8,115,219 7,541,204	$2,919.460 \\ 1,998,715$	3,560,439 $3,219,055$	9,099,137 7,448,639	33,869,337 $29,178,666$	14,863,902 13,631,763	$\begin{array}{c} 116,481 \\ 102,453 \end{array}$	11,047 8,833
6,758,312	1,410,467	2,932,568	5,888,200	25,524,644	15,912,190	77,912	9,256
6,493,187 $6,585,552$	1,456,631 $1,354,213$	3,652,243 4,188,129	4,384,541 $4,218,300$	21,418,893 $22.076,835$	15.807,071 $17.842,863$	76.347 128,980	9,994 9,777
5,541,361	1,272,309	3,648.322 3,866,376	4,192,116	17,247,018	17,942.347	131,244	9,512
4,149,054 3,237,798	720,444 969,958	3,298,973	3.706,266 $4,011,600$	15,466,855 $11,613,406$	14,953,896 11,170,378	96,598 89,605	7,453 8,318
2,884,958 3,980,283	632,267	1,729,296	2,437,359	9,138,825	6,846,073	5,950	6,315
4,679,893	$1,405,009 \\ 1,352,556$	2,813,418 $3,087,365$	2,432,500 5,985,142	13,032,485 $24,877,322$	10,939,443 17,184,835	15,844 57,917	8,763 8,899
3,784,892 4,614,449	983,934 $1,200,456$	2,499,098 2,062,290	5,829,799 $7,251,577$	28,801,263 31,46 6 ,144	14,674,646 13,276,047	78,972 82,218	12,203 11,511
5,214,676	1,195,636	2,821,801	8,240,328	30,587,820	11,016,883	84,484	11,666
5,402,085 6,171,580	$1,131,121 \\ 1,759,643$	3,689,745 4,496,232	9,277,900 10,011,700	$29,487,720 \ 31,105,548$	11,314,406 11,329,873	91,215 94,796	14,102 14,606
5,536.658 3,261,161	1,302,656 $1,025,128$	5,080,744 5,112,728	9,598,802 7,060,470	28,637,973 22,047,441	12,119,568 11,272,237	104,814 109,983	13,947 11,941
2.603,814	732,296	3,836,566	4,484,223	14,964,500	9,107,247	97.875	6,299
3,765,685 $4,772,198$	742,274 502,757	2,921,263 2,281,894	1,180,500 $1,123,500$	12,013,096 15,074,300	7,081,380 6,526,240	25,339 5,129	$4,090 \\ 3,956$
4,701,006	872,631	2,099,456	4,090,400	23,359,700	8,975,518	9,704	3,815
5,737,811 4,768,872	634.459 554.939	2,544,891 1,975,833	6,415,577 $8,194,870$	$30,889,129 \ 35,031,940$	11,374,841 9,407,605	38,548 47,845	9,492 9,834
3,547,728	533,351	2,232,339	8,941,141	38,296,100	9,547,070	51,433	11,004
3,499,557 3,388,756	$541,183 \\ 608,659$	2,322,769 2,229,874	7,928,100 5,698,563	$35,436,029 \ 32,776,076$	$10,949,537 \\ 10,908,842$	50,131 44,138	10,710 18,007
$4,347,356 \ 3,942,501$	$1,117,816 \\ 1,424,389$	2,147,294 1,954,055	5,794,690 5,888,800	28,135,584 $27,450,222$	10,971,806 $13,007,372$	30,936 50,097	13,845 10,959
4,741,962	1,786,666	1,917,433	4,014,171	20,617,446	9,850,604	48,074	8,776
$3,092,700 \ 2,155,628$	$961,469 \\ 151,473$	$\begin{array}{c c} 1,108,786 \\ 607,361 \end{array}$	$2,041,085 \\ 932,400$	$14,111,587 \\ 10,043,674$	$\substack{6,431,249\\4,418,638}$	27,811 11,704	11,521 7,587
2,044,585	449,177	1,041,646	1,060,700	10,077,264	5,944,548	10,482	5,743
$982,191 \\ 4,975,552$	$1,070,836 \ 893,428$	1,591,299 1,985,479	2,604,932 5,249,459	14,779,126 21,481,080	10,587,229 11,883,805	7,372 39,475	8,861 6,558

^{*&}quot;Old" Lard included.

LONDON WHEAT AND CORN

Of Imports and Quantities "on Passage," showing

	CARGOES OFF COAST.	То А	RRIVE, SHIPPING	
Week Ended	California Wheat, per quarter.	California Wheat, per quarter.	Calcutta No. 2 Club Wheat, per quarter.	
	s. d. s. d. 7 34.0 4 33.10½@34.3	s. d. s. d. 35.9 32.0 @34.6	s. d. s. d. 32.3 33.0 @34.6	
2	34.0 33.0 @33.6	33.9 @35.0 33.6 @34.6	32.9 @33.6 32.3 @33.6	
	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	33.6 @34.3 33.0 @33.9 33.3 @34.0	32.0 @33.6 30.0 @33.6 32.3 @33.3	
March	3 33,9 @34.0	33.0 @33.9 33.0 @33.6	30.3 @33.0 31.9 @32.0	
1	0 33.10½ 7 33.7½ @33.9 24 33.6	33.9 32.6 33.0	31.6 @33.3 30.6 @31.6 31.0 @32.0	
April	$\begin{bmatrix} 31 \\ 7 \\ 4 \end{bmatrix} = \begin{bmatrix} 33.0 \\ 32.3 \\ 32.9 \end{bmatrix} \underbrace{ \begin{pmatrix} 33.0 \\ 33.0 \end{pmatrix}}_{0.33.0}$	33.0 32.6 31.9 @33.0	31.0 @32.6 30.3 @31.0 30.3 @30.9	
	21 33.0 @33.3 28 33.3 @33.9	33.0 @33.101/2	31.0 @31.6 31.3 @31.6	
1	5 34.6 2 34.0 9	33.4½	31.0 29.9 @31.9 30.4½ @32.0	
fune	$ \begin{vmatrix} 6 \\ 2 \\ 9 \end{vmatrix} \begin{vmatrix} 33.6 \\ 33.3 \end{vmatrix} \begin{vmatrix} 634.0 \\ 34.0 \end{vmatrix} $	34.0 33.1½ @33.6	30.10½@32.1½ 30.9 @32.0	
	6 32.9 @33.3 33 32.6 @32.9	32.101/2@33.41/2	30.6 @31.3 30.6 @31.0 29.0 @31.7	
July1	7 32.0 @33.0 4 33.0 @33.6	33.6 @34.0 33.7½ @34.6	30.10½@31.4½ 31.1½ @32.0	
	$egin{array}{c ccccccccccccccccccccccccccccccccccc$	33.6 @34.9 33.6 @35.0 35.6 @37.0	$egin{array}{cccccccccccccccccccccccccccccccccccc$	
1	8 37.0	37.0 36.0 @37.6 37.6 @41.3	32.4½ @33.3 32.6 @34.0 32,3 @35.6	
	1 8 5	$egin{array}{cccc} 40.0 & @41.6 \ 41.0 & @42.3 \ 42.0 & & & & \end{array}$	35.0 @35.6 34.10½@35.9 35.3 @36.6	
2	39,6	39.0 @41.0 40.0 @41.0	34.0 <u>@</u> 34.9 34.0 <u>@</u> 36.3	
1 9	3	41.3 @43.0 42.6 @43.0 42.6	36.3 @37.0 36.6 @37.0 36.3 @37.0	
November	3 42.9 @43.0 0	$\begin{array}{ c c c c c c c c c c c c c c c c c c c$	36.3 @36.9 36.9 @38.0 34.4½ @38.3	
2	7 4 1	42.0 @43.0 41.3 @42.0 39.6 @41.0	37.3	
1	8 39.4½ @41.0 5 41.0	39.0 @40.3 40.0 @40.9	35.3 @36.3 35.9 @36.9	
	2 39.6 9 39.6 @40.0	39.9 @40.0 39.9	35.3 @36.0	

PRICES AND STATISTICS

Weekly range of prices per quarter during 1888.

or Shipped.			IMPORTS TED KING			GE TO THE KINGDOM.	ON PASS CONTI	
American Mixed Corn, per quarter.	Danubian Corn, per quarter.	Flour, M bbls.	Wheat, M qrs.	Corn, M qrs.	Wheat, M qrs.	Corn, M qrs.	Wheat, M qrs.	Corn, M qrs.
s. d. s. d.	s. d. s. d.							
s. d. s. d.	s. d. s. d. 24.0 @24.9 23.9 @24.3 23.10½@24.0 24.3 @24.4½ 24.0 23.10½ 23.9 21.9 21.6 23.0 23.3 22.6 @23.9 23.6 @23.9 23.6 @24.3 23.6 @24.3 23.6 @24.6 24.0 23.9 @24.10½ 24.3 @24.6 24.0 23.9 @21.7½ 23.9 22.3 22.4½ 20.9 @21.7½ 21.3 @21.10½ 21.9 @22.0 22.0 @22.3 22.6 22.6 22.7½ @22.10½ 23.1½ @24.0 24.3 @25.3 25.7½ 25.7½ 26.0 24.0 @24.1½ 25.7½ 26.0 24.0 @25.1½ 25.7½ 26.0 26.0 27.0 @25.1½ 26.0 27.0 @25.1½ 27.0 @25.1½ 28.0 28.0 29.0 29.0 29.0 20.	232 267 158 256 232 179 153 145 263 161 220 119 210 186 277 143 135 188 119 194 233 130 214 180 163 187 140 196 204 127 199 230 100 194 189 232 186 264 177 279 165	210 153 322 232 136 142 192 95 165 137 181 100 91 128 147 237 244 214 127 167 183 231 280 344 252 412 350 362 361 276 191 301 302 263 285 248 403 420 386 341 339	114 127 126 67 36 130 78 53 80 127 65 48 84 85 76 106 98 105 144 135 209 141 146 190 151 186 124 153 138 138 138 139 144 153 153 154 154 155 165 165 165 165 165 165 165	1,371 1,448 1,336 1,262 1,345 1,418 1,450 1,639 1,639 1,662 1,840 1,789 1,969 2,094 2,165 2,084 2,055 2,139 2,327 2,493 2,651 2,618 2,555 2,387 2,344 2,186 2,088 1,944 1,848 1,922 2,049 1,959 1,842 1,954 1,954 1,954 1,954 1,954 1,959 1,842 2,049 1,959 1,842 2,049 1,959 1,842 2,049 1,959 1,842 2,049 1,959 1,842 2,049 1,959 1,842 2,049 2,241 2,241 2,206 2,182 2,298 2,355	381 324 278 285 320 266 270 334 367 342 357 376 361 313 316 312 288 326 370 454 447 382 344 447 382 344 308 273 306 371 334 339 369 349 340 240 240 240 240 247 287 289 389 369 349 349 349 349 349 349 349 34	255 253 185 105 101 103 131 215 270 294 309 274 309 274 306 375 424 478 517 527 529 527 529 420 333 452 546 668 7745 695 695 695 695 695 695 695 695 695 69	60 45 73 95 100 124 115 118 88 55 55 54 56 70 68 91 108 91 91 91 91 91 91 91 91 92 92 93 94 94 94 95 96 96 96 96 96 96 96 96 96 96 96 96 96
21.6	24.1½ 25.7½ 25.9	224 236 180 109 160	338 295 247 282 301	175 123 74 67	2,349 2,382 2,546 2,575 2,433	140 - 106 115 128	638 661 669 649	53 52 55 48
22.4½ @23.4½ 22.0 21.6 21.0 21.0 20.6 @20.9	24.9 @25.0 24.3	136 118 110 153 182	345 290 340 268 190	65 60 67 101 98 98	2,433 2,381 2,364 2,433 2,407 2,297	152 163 207 234 218 241	637 602 603 576 473 392	34 64 67 68 59

LIVERPOOL GRAIN AND

Weekly range of prices in the City of

	,		WHEAT,	
Week Ended		Californian No. 1, per 100 pounds.	Red Winter No. 2, per 100 pounds.	Spring No. 2, per 100 pounds.
1888.		s. d. s. d.	s. d. s. d.	s. d. s. d
January	7	7.0 @ 7.1	7.2 @ 7.6	6.9 @ 7.0
	14	6.11 @ 7.1	7.2 @ 7.6	6.10 @ 7.0
	21 28	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
February	4	6.8 @ 7.0	$7.0 \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \$	6.7 @ 6.1
	11	6.71/2 @ 6.111/2	$7.0 \ \widetilde{\textcircled{@}} \ 7.5$	6.7 @ 6.1
	18	6.8 @ 6.11	7.2 @ 7.5	6.7 @ 6.10
Janah	25	$rac{6.812}{6.812} \ @ \ 6.1112 = 6.812 \ @ \ 6.1$	$egin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
March	10	6.8 @ 6.11	$7.0 \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
	17		7.0 @ 7.2	6.7 @ 6.1
	24	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	7.0 @ 7.2	6.7 @ 6.1
	31	6.7 @ 6.9	7.0 @ 7.2	6.7 @ 6.10
April	7	$egin{array}{cccccccccccccccccccccccccccccccccccc$	$egin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
	21	6.8	$7.0 \overset{\circ}{@} 7.\overline{2}$	6.8 @ 6.1
	28	6.8 @ 6.111/2		$6.8 @ \ 6.1$
Iay	5	6.9 @ 6.11		6.8 @ 6.1
	12	6.9 @ 7.0		6.9 @ 6.1
	$\frac{19}{26}$	$egin{array}{cccc} 6.10 & @.7.3 \ 6.10 & @.7.1 \end{array}$	6.11 @ 7.2	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
une	2	6.11	6.10 @ 7.2	6.10 @ 6.1
	9	6.81/2 @ 6.111/2	6.10 @ 7.1	6.9 @ 6.1
	16	$6.8 @ 6.11\frac{12}{2}$	6.9 @ 7.1	6.8 @ 6.1
	23	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	6.8 @ 7.1	6.7 @ 6.1
uly	30	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	6.6½ @ 6.9 6.6½ @ 6.9
ul,	14	6.8 @ 7.0	6.10	6.7 @ 6.9
	21	6.8 @ 6.11	6.11	6.8 @ 6.1
	28	6.9 @ 7.2	6.11	6.8 @ 6.1
August	4	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$egin{array}{cccccccccccccccccccccccccccccccccccc$	$egin{array}{cccccccccccccccccccccccccccccccccccc$
	18	7.3 @ 7.8	7.1 6 7.4	7.0 6 7.4
	25	$7.5 \ @ 8.3$	7.5 @ 8.0	$7.2 \overset{\circ}{@} 7.6$
eptember	1	$8.0 @ \ 8.4$	7.9 @ 8.1	7.9 @ 8.0
	8	$7.11\frac{1}{2} @ 8.4 \\ 7.11\frac{1}{2} @ 8.3$	7.10 @ 8.2	7.9 @ 8.1
	15 22	$7.11\frac{1}{2} @ 8.3 \\ 7.11\frac{1}{2} @ 8.1$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$7.8 @ \ 8.1$ $7.8 @ \ 7.1$
	29	$7.11\frac{1}{2}$ @ 8.4	7.6 @ 8.0	7.9 @ 8.0
ctober	6	$7.11\frac{1}{2} @ 8.6$	$7.9 \ \ @ \ 8.5$	7.9 @ 8.5
	13	8.0 @ 8.5	8.2 @ 8.7	8.0 @ 8.6
	20	$egin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	8.2 @ 8.5
ovember	27	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$egin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
to vember	10	$8.4 \overset{\smile}{@} \ 8.7$	8.2 @ 8.5	8.2 @ 8.7
	17	8.4 @ 8.7	8.2 @ 8.6	8.2 @ 8.7
	24	$8.2 @ \ 8.5$	$8.2 \ @ 8.5$	8.2 @ 8.7
December	1	$egin{array}{cccccccccccccccccccccccccccccccccccc$	$egin{array}{cccccccccccccccccccccccccccccccccccc$	$8.2 @ \ 8.7 \\ 8.2 @ \ 8.6$
	$\frac{8}{15}$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$egin{array}{cccccccccccccccccccccccccccccccccccc$	$egin{array}{cccccccccccccccccccccccccccccccccccc$
	22	7.10 @ 8.2	$7.10 \ @ \ 8.2$	8.3 @ 8.5
	29	7.10 @ 8.2	$7.10\ @\ 8.1$	8.3 @ 8.5

PROVISIONS MARKET.

Liverpool for Grain and Provisions.

Corn.		Provis	Provisions.				
American Mixed, per 100 pounds.	Long and Short Clear Bacon, per 112 pounds.	Cumberland Cut Bacon, per 112 pounds.	Cured Salt Hams, per 112 pounds.	Lard, per 112 pounds.			
s. d. s. d.	s. d. s. d.	s. d. s. d.	s. d. s. d.	s. d. s. d			
s. d. s. d. 4.11	s. d. s. d. 40.3 @ 41.6 40.9 @ 41.9 40.9 @ 41.6 40.9 @ 41.6 40.9 @ 41.6 40.3 @ 41.0 39.3 @ 41.0 39.3 @ 41.0 39.3 @ 41.0 39.9 @ 41.0 39.9 @ 41.0 39.9 @ 41.0 39.9 @ 41.0 39.9 @ 41.0 39.6 @ 39.9 @ 41.0 39.6 @ 39.9 @ 41.0 39.6 @ 39.6 @ 41.0 39.6 @ 41.0 39.9 @ 42.0 42.0 42.9 @ 43.6 41.9 41.0 @ 47.6 41.0 @ 47.6 41.0 @ 47.6 41.0 @ 47.8 @ 48.6 47.3 @ 48.6 47.3 @ 48.6 47.3 @ 48.6 47.3 @ 48.6 47.3 @ 48.6 47.3 @ 49.0 46.0 @ 48.6 47.3 @ 49.0 46.0 @ 47.9 44.0 @ 47.9 44.0 @ 47.9 44.0 @ 47.9 44.0 @ 47.9 44.0 @ 47.9 44.0 @ 47.9 44.0 @ 47.9 44.0 @ 47.9 44.0 @ 47.9 44.0 @ 47.9 44.0 @ 47.6	s. d. s. d. 39.0 @ 42.6 39.0 @ 42.6 39.0 @ 42.0 38.6 @ 41.0 38.6 @ 41.0 37.0 @ 40.0 37.0 @ 40.0 37.0 @ 40.0 37.0 @ 40.0 37.0 @ 40.0 37.0 @ 40.0 39.6 @ 42.0 41.6 @ 43.6 42.0 @ 44.0 41.6 @ 44.0 41.6 @ 44.0 41.6 @ 44.6 41.6 @ 44.6 42.6 @ 45.6 42.6 @ 45.6 42.6 @ 45.6 42.6 @ 45.6 42.6 @ 45.6 42.6 @ 45.6 42.6 @ 45.6 42.6 @ 45.6 42.6 @ 45.6 42.6 @ 45.6 42.6 @ 45.6 42.6 @ 45.6 42.6 @ 45.0 0 44.0 @ 46.0 44.0 @ 46.0 44.0 @ 46.0 44.0 @ 46.0 44.0 @ 51.0 0 651.0 49.0 @ 51.0 49.0 @ 51.0 49.0 @ 51.0 49.0 @ 55.0 552.0 @ 55.0 552.0 @ 55.0 552.0 @ 55.0 552.0 @ 55.0 552.0 @ 55.0 552.0 @ 55.0 552.0 @ 55.0 552.0 @ 55.0 552.0 @ 55.0 552.0 @ 55.0 552.0 @ 55.0 552.0 @ 55.0 552.0 @ 55.0 552.0 @ 55.0 552.0 @ 55.0 552.0 @ 55.0 552.0 @ 55.0 552.0 @ 552.0 @ 552.0 @ 552.0 @ 552.0 @ 552.0 @ 552.0 @ 552.0 @ 553.0 48.0 @ 552.0 @ 552.0 @ 552.0 @ 553.0 48.0 @ 552.0 @ 552.0 @ 552.0 @ 552.0 @ 553.0 48.0 @ 552.0 @ 552.0 @ 553.0 48.0 @ 552.0 @ 552.0 @ 553.0 48.0 @ 552.0 @ 552.0 @ 553.0 552.0 @ 553.0 6 552.0 6 562.0 6 562.	s. d. s. d. 48.0 @ 52.0 48.0 @ 52.0 48.0 @ 52.0 48.0 @ 51.0 48.0 @ 51.0 47.0 @ 50.0 46.0 @ 49.0 46.0 @ 49.0 48.0 @ 51.0 50.0 @ 51.0 50.0 @ 53.0 50.0 @ 53.0 50.0 @ 52.6 50.0 @ 50.0 50.0 @ 56.0	s. d. s. d. 30, 40, 39, 3 @ 49, 39, 3 @ 39, 38, 6 @ 38, 39, 6 @ 39, 6 39, 39, 6 39, 39, 6 39, 39, 6 39, 39, 6 39, 39, 6 39, 39, 38, 50, 6 39, 39, 38, 50, 6 39, 39, 38, 50, 6 39, 39, 38, 50, 6 39, 39, 50, 50, 44			

PRODUCT PER CAPITA

Of all Cereals in the undermentioned Countries and States.

Compiled by J. R. Dodge, Statistician of the Department of Agriculture, Washington.

Years.	Total bushels.	Bush. per head.	Countries.	Years.	Total bushels.	Bush, per head.
1887	2,658,000,000 5,153,195,304	44.3 15.8	Belgium	1884 1886	71,966,027 313,227,568 14,303,520	13.0 14.1 7.7
1885 1886 1887 1886 1881 1883-6 1886	87,834,424 325,015,422 106,524,779 741,187,972 102,850,000 1.581,984,411 801,841,939	44.6 20.6 22.7 19.7 19.9 20.3 17.1	Turkey Great Britain Norway Italy Netherlands Portugal Greece	1886 1875 1886 1885 1877 1877	14,353,320 110,341,440 258,039,523 16,915.643 235,004,210 37,772,800 34,214,576 10,525,854	11.9 8.1 9.3 8.3 9.4 7.9 6.3
	1887 1885 1886 1887 1886 1881 1883-6	Years. bushels. 1887 2,658,000,000 5,153,195,304 1885 87,834,424 1886 325,015,422 1887 106,524,779 1886 741,187,972 1881 102,850,000 1883-6 1,581,984,411 1886 801,841,939	Years. bushels. per head. 1887 2,658,000,000 44.3 5,153,195,304 15.8 1885 87,834,424 44.6 1886 325,015,422 20.6 1887 106,524,779 22.7 1886 741,187,972 19.7 1883-6 1.581,984,411 20.3 1886 801,841,939 17.1	Years. bushels. per head. Countries. 1887 2,658,000,000 44.3 Belgium 5,153,195,304 15.8 Austria. 1885 87,834,424 44.6 Turkey. 1886 325,015,422 20.6 Great Britain 1887 106,524,779 22.7 Norway 1886 741,187,972 19.7 Italy 1883-6 1.581,984,411 20.3 Portugal 1886 801.841,939 17.1 Greece	Years. 10141 bushels. per head. Countries. Years. 1887 2,658,000,000 5,153,195,304 15.8 Belgium 1884 Austria. 1886 1885 87,834,424 44.6 Austria. 1886 1886 325,015,422 20.6 Great Britain 1886 1887 106,524,779 22.7 Norway 1875 1886 741,187,972 19.7 Italy 1886 1881 102,850,000 19.9 Netherlands 1885 1883-6 1.581,984,411 20.3 Portugal 1877 1886 801.841,939 17.1 Greece 1877	Years. Ional bushels. per head. Countries. Years. Ional bushels. 1887 2,658,000,000

BUSHEL MEASURE.

The following table shows the legal number of pounds per bushel of the following articles in the states named:

	Mich.	Ind.	Ill.	Wis.	Iowa.	Mo.	N. Y
Wheat	60	60	60	60	60	60	60
Corn, shelled	56	56	56	56	56	56	56
Corn, in ear		68	70	70	70	70	70
Oats		32	32	32	32	32	32
Barley		48	48	48	48	48	48
Rye		56	56	56	56	56	56
Buckwheat		50	52	50	52	52	48
White Beans		60	69	60	60	60	60
Irish Potatoes		60	60	60	60	60	60
Sweet Potatoes		55	55	55	46	55	55
Tumine		55	55	55	55	55 55	55
Turnips		57	57	57	57	57	57
Dried Peaches		33	33	28	33	33	
		25	24				32
Dried Apples	: 28	25	20	28	24	24	24
Bran				20	20	20	20
Clover Seed.		60	60	60	60	60	60
Timothy Seed		7.5	45	46	45	7.5	44
Hungarian Grass Seed	48	48	48	48	45	48	56
Hemp Seed	44	44	44	44	44	44	
Flax Seed	56	56	56	56	56	56	56
Stone Coal		70	90		80	~ •	60
Charcoal		22	22	22	22	22	22
Coarse Salt (domestic)	56	56	56	56	56	56	

STOCK OF PORK IN NEW YORK.

The following table gives the stock of Barreled Pork of all descriptions in New York on the first day of each Month for the past nine years.

	1880. bbls.	1881. bbls.	1882. bbls.	1883. bbls.	1884. bbls.	1885. bbls.	1886. bbls.	1887. bbls.	1888. bbls.
January	74,274	45,534	54,226	16,623	12.532	5.726	25.971	19,824	14,43
February		41,316	70,058	24,992	17,993	7.143	25,292	39,499	13.44
March		37,946	62,101	24,951	17,987	10,721	24,529	44,722	21,53'
April	54,719	36,680	59,509	33,760	15,499	13.229	92,465	48,117	19,47
May	41.689	36,740	50,181	30,350	11.449	11.191	19,447	37,788	19.30
June	56,201	21,561	39,971	26,735	9,021	10.993	17.237	39,267	24,39
July	54.567	17,248	31,045	23,373	9.894	14,478	14,392	25,415	18,77
August	45,574	24,752	26,650	15,384	9,193	11,842	13,906	24,621	15,340
September	41.882	22,268	20,697	16,480	7.235	7.736	12,290	19.054	12,33
October	30,194	19,886	12.331	18,106	6,451	21,139	9.635	11,946	9,13
November	28.139	25.338	4,538	12.412	3.899	21,980	10.334	15,230	4.85
December		39,927	4.931	10,043	3.630	26.104	16,238	17,341	4.63

STOCK OF LARD IN NEW YORK.

The following table shows the stock of Lard in New York on the first day of each Month for the past nine years.

	1880. tes.	1881. tes.	1882. tes.	1883. tes.	1884. tes.	1885. tes.	1886. tes.	1887. tes.	1888. tes.
January	109.068	41,407	77,219	27.314	22,922	23,096	39,046	33,770	18,93
February		51.294	84,103	48,258	24,182	24.204	41.643	39,499	15,19
March	. 86,472	57,195	73,428	40,104	26,939	19,660	55,466	44,722	19.29
April	69,970	44,090	53,715	30,804	27,253	32,114	39,103	48,117	20,71
April May	57,585	44,146	39,845	24,918	25.261	27,362	22,364	37,788	15.88
June	_ 60,787	38,193	35,209	23,902	35,572	34,524	35,469	39,267	18,96
July	62,630	59,477	21,053	22,929	37,935	40,789	36,385	25,415	14,94
August	82,801	84,304	29,964	37.218	22,419	37,962	32,268	24,621	17,36
September	53,967	78,105	28,284	22.504	14,705	33,768	36.235	19,054	11,07
October	17,675	48,846	17,045	18,143	14,046	34,319	56,177	11,946	9,70
November	14,908	44,707	16.843	19,679	14,245	12,965	44,279	15,230	15,21
December		42,539	12,351	23,465	17,473	19,777	25.333	17.341	20,43

DIRECT EXPORTS OF DOMESTIC PRODUCE.

The following exhibits the quantities of various Articles of Domestic Produce shipped from Chicago during 1888, consigned to European ports on through bills of lading issued in Chicago:

Commodities.		Quantities.	Commodities.		Quantities.
Flour Oat Meal Corn Meal Wheat Corn Oats Clover Seed Other Seed Cured Meats Canned Meats Tongues Beef Beef, 'Fresh''	Barrels Barrels Bushels Bushels Pounds Pounds Poxes Packages		Leather	Barrels Packages. Tierces Packages. Packages. Pounds Pounds Pounds Pounds Pounds Pounds Pounds	2,821 159,046 407,440 75,414 256,424 3,126,217 366,385 1,505,883

The above were shipped from Chicago by the several Transportation routes and lines as follows:

Routes and Lines from Chicago.	Tons.	Total Tons Shipped.
By Lake — Union Steamboat Company Western Transit Company Anchor Line Red Line Hoosac Tunnel Line All Rail — Star Union Line Erie Dispatch Line Commercial Express Line Red Line Blue Line Lackawanna Line Hoosac Tunnel Line National Dispatch Line National Line Great Eastern Line Total tons	28,691 93,471 37,916 13,500 38,039 74,381 34,569 3,264 50,760 38,582 9,718 42,302 11,055 25,281 30,734	320,646 532,263

DIRECT EXPORTS TO EUROPE IN PREVIOUS YEARS.

Years.	Tons.	Years.	Tons.	Years.	Tons.
5		1873.		1881	
66	4,619	1874 1875	219,387	1882 1883	455,26
8 9	7,213	1876 1877	309,185	1884 1885	380,5
0 1	21,081	1878 1879	768,153	1886 1887	
9	77,953	1880	662,113	1888	532,2

EXPORTS BY LAKE TO CANADA

From the Port of Chicago during the year 1888.

unds	236,07 1,327,26 5,00 36,47 21,50 1,81 36,26 46 11,03 4,00 5,17
Po Po Pa	Pounds

VALUE OF EXPORTS BY LAKE TO CANADA

From Chicago during the last Eight Years.

Commodities.	1881.	1882.	1883.	1884.	1885.	1886.	1887.	1888.
Flour	\$ 2,007	\$ 68,017	\$ 14,545	\$ 79,100		\$ 3,765	\$ 3,570	\$ 21,500
Corn Meal	1,838	6,743	850	200	\$3,339	2,534		1,813
Wheat	1,286,503	2,646,324	907,631	612,175	600,688	859,958	896,308	236,076
Corn	1,447,856	981,462	2,065,944	1,668,791	887,602	1,010,828		1,327,266
Oats	46		14,343	11,800	12,865	84,310	6,580	5,00
Rye		28,176						36,473
Beef.	715	3,999	2,254	2,752	419	420	1,497	46
Pork	49,587	97,286	82,667	56,919		123,921	67,116	36,266
Cured Meats	4,666	31,403		43,987		4,774		4,00
Lard		47,821		1,397		4,247		11,03
Hides	9,658	1,600	7,200					,
Broom Corn	13,377	15,770			55	50		
Seeds	1,461	4,704		1,300	3,506	2,706		
Alcohol			18,824					
Hard Wood Lumber	54,957	24,802	26,000					
Misc. Merchandise	9,949	15,727	26,311	14,876	6,783	4,823	6,255	5,174
Totals	\$2,883,238	\$3,973,934	\$3,193,850	\$2,493,297	\$1,531,359	\$2,102,336	\$1,589,802	\$1,685,08

RECEIPTS OF VARIOUS COMMODITIES

During the year 1888.

Stearine pounds.	21,200 61,410 20,050 300 300 300 25,000
Tallow, pounds.	254,420 580,025 643,660 3,161,198 216,780 602,998 105,230 1,783,350 450,073 96,000 6,660 1,783,350 1,100 25,200 25,200
Hay, tons.	18,627 23,423 23,423 24,460 24,460 24,946 21,447 11,631 10,631 10,631 10,631 10,631 10,631 10,631 10,631
Salt, equal to barrels.	693,970 531 531 140 68 110 68 110 400 400 577,157 24,888 15,200 17,893 47,888
Oil Cake, tons.	3,682 2,806. 1,904 1,342 1,004 1,004 1,28 307 307 307 1,986 1,986
Mill Stuffs, tons.	41,054 1,054 1,054 1,054 1,057 1,040
Malt, bushels,	906,016 45,780 8,014 1,336 115,153 10,530 5,000 22,038 1,115 1,412 1,412 1,860 1,860 1,860
Hops, pounds.	2,699,176 23,665 391,993 3,947,642 481,425 242,385 285,448 811,700 1,904,441 239,224 201,145 49,279 552,123 648,279
Broom Corn, tons.	1,286 2,287 2,297 2,207
Canned Meats, cases.	388 388 388 365 167 167 388 365 167 35 113 649 649 14,289
Becf, Packed, pkgs.	887 188 190 181 181 181 181 181 181 181 181 181 18
Corn Meal, barrels.	26,610 26,610 26,610 26,610 26,610 26,610
Oat Meal, barrels.	100 19.015 4.555 4.555 10,298 581 581 125 1125 1125 1125 1125 1125 1
Received by	Lake Canal C. & N. W. R. W I. C. R. I. & P. R. R C. & Alton R. R C. & Alton R. R C. & E. I. R R C. & E. I. R R C. & E. I. R R C. St. P. & K. C. R. W C. I. R. R C. St. P. & C. R. R L. N. A. & C. R. R L. S. R. R L. S. R. R L. S. & R. R L. S. R. R L. S. & R. R L. S. C. R. R R. R C. St. L. & P. R. R C. & St. L. & P. R C. & St. L. & R C. & St. L. & P. R C. & St. L. R C. & St. L

Hay, Tallow and Stearine from June 1.

SHIPMENTS OF VARIOUS COMMODITIES

During the year 1888.

Stearine pounds.	1	: :	:]				;	1	;	1	:	:	210,939	232,500	-	2,116,323	1	77.9,790	1	50,348	3,389,900
Tallow, pounds.	•	20,000	42,270	119,535	124,550		3,450	457,200	1		6,650	,	74,750	1,316,020	946,673	272,480	3,246,100	2,073,113	936,230	351,350	1,196,752	11,187,073
Hay, tons.	;	123	25	<u>3</u> 2	38	113	110	121	;	1	10	2,335	134	1,462	2,884	508	4,168	I	295	æ æ	413	13,482
Salt, equal to barrels.	2,513	644 $189,310$	171,939	440.849	23,846	752	72,694	49,932	19,595	9,471	2,108	1,890	008 800	1,286	310	<u>26</u>	133	514	100	482		1,123,329
Oil Cake, tons.	23,852	:89	54	1 1		33	133	4,570	1	-	101	16	1 1	1,150	1,084	3,628	2,010	361	722	1	2,691	40,327
Mill Stuffs, tons.	į	9,178	645	155	471	440	2,992	10,461	2,843	293	4,757	1,196	2,989	26,024	43,040	33,176	9,366	8,485	27,915	24,304	8,892	217,748
Malt bushels.	1	38,595	164,465	31,172	24,400	88,260	55,912	26,912	5,666	908	406,012	10,481	96,489	604,506	466, 234	501,813	740,033	1,231,129	102,695	871,838	185,136	5,773,044
Hops, pounds.	1	350,845	16,512	14,420	18,780	1	514,598	98,657	15,635	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	388,630	5,075	213,036	325,828	794,283	2,515,852	286,913	54,862	1,335,091	1.678.949	4,142,332	12,834,508
Broom Corn, tons.	235	217	25		9	<u>29</u>	156	257	1 1	!	108	;	88	1,171	869	280	184	467	845	1.265	930	6,818
Canned Meats, cases.	6,231	5,731	827	200 200 200 200 200 200 200 200 200 200	30,819	18,956	1,132	165,891	10,939	2,872	2,490	2,962	9,981	34,868	222,273	33,913	110,116	84,385	235,952	7,493	4,971	1,029,395
Beef Packed, pkgs.	4,579	2.841	4,636	173	235	2,720	815	22,380	1,017		685	380	00	8.642	33,032	17, 121	4,203	5,253	18,173	4,665	1,370	133,834
Corn Meal, barrels.	5,966	2.160	6	408 408	3337		7,877	2,660	200	!	160	414	540	19,049	3,704	427	9,787	3,779	17,987	349	;	76,881
Oat Meal, barrels.	3,856	11.355	102	10,359	753	48	14,619	2,146	1,739	:	1,869	537	1	44,202	18,436	18,526	16,705	7.745	3,892	3,799	2,587	184,131
Shipped by	Lake	Canal W. R. W	L. C. R. R	C. R. I. & P. R. R.	C. & Alton R. R.	C. & E. I. R. R.	C. M. & St. P. R. R.	W. St. L. & P. R. W	C. St. P. & K. C. R. W.	C. S. F. & C. R. R.	C. I. St. L. & C. R. R.	W, C, R, R	L. N. A. & C. R. R.	M. C. R. R.	L. S. & M. S. R. W	P. Fr. W. & C. R. W.	C. St. L. & P. R. W.	B & O R R	C. & G. T. R. W	N V C & St L P W	C. & Atlantic R. R.	Totals

ALL-RAIL THROUGH BUSINESS.

The following statement shows the amount of Flour and Grain received at Chicago during 1888 by Western Railways, and delivered to connecting lines without passing through a Chicago Warehouse. These amounts are all included in the general statements of Receipts and Shipments published herewith, except Shipments originating in Milwaukee; these are deducted from the Receipts and Shipments of Chicago, as shown by the general statements, but are included in this:

Received by Chicago & North-Western Railway.

Months.	Flour, barrels.	Wheat, bushels.	Corn, bushels.	Oats, bushels.	Rye, bushels.	Barley, bushels.	Total No. of Cars.
January	101,744	58,507	586,104	315,615	29,868	246,119	2,711
February	171,482	62,819 58,252	1,218,543 1,356,405	378,948 207,064	7,782 6,729	275.377 67,326	2,824 4,353
May		46,708 57,901	213,090 58,668	438,455 335,528	5,265 8,300	135,152 40,790	2,066 956
June July	21,531	39,882 40,431	123,076 61,605	345,652 233,165	3,306 2,285	17,719 5,995	890 595
August September	26,029	14,869 24,600	19,740 73,067	107,377 300,126	8,557 16,113	54,976 397,039	493 1.310
October	39,174	58,253	189,757	521,843	36,833	694,542	2,555
November	38,145 $40,740$	42,060 33,431	$378,881 \\ 2,376,498$	275,337 397,697	20,761 26,835	403,602 400,658	2,054 5,675
Totals	775,505	537,713	6,655,434	3,856,807	172,634	2,739,295	26,482

Received by Chicago, Milwaukee & St. Paul Railroad.

Months.	Flour, barrels.	Wheat, bushels.	Corn, bushels.	Oats, bushels.	Rye, bushels.	Barley, bushels.	Total No. of Cars.
January	178.080	167,200	367,200	388,800	40,320	479,800	3,464
March	$\begin{array}{c} 225,960 \\ 145,840 \end{array}$	234,850 267,750	461,600 558,900	391,500 369,900	11,200 31,360	424,200 269,100	4,057 4,089
April	196,040 140,830	240,350 172,700	316,800 329,000	494,100 765,000	19,040 35,280	195,600 145,800	3,270 3,084
June	108,220 71,300	250,250 128,150	757,200 467,400	818,100 416,400	11,200 560	51,000 5,400	3,508 2,010
August	61,060	81,000	783,300	267,300	26,880	67,200	2,315
SeptemberOctober	66,100 76,750	228,350 155,050	839,400 619,200	704,400 750,600	$71,680 \\ 57,420$	468,600 635,400	3,870 3,813
November	45,380 31,080	118,800 99,550	271,800 620,400	348,300 608,900	16,780 31,360	528,000 344,400	2,283 2,748
Totals	1,346,640	2,144,000	6,392,200	6,323,300	353,080	3,714,500	38,511

Received by Illinois Central Railroad.

Flour, barrels.	Wheat, bushels.	Corn, bushels.	Oats. bushels.	Rye, bushels.	Barley, bushels.	Total No. of Cars.
*700 450	58,174 49,639	325,268 335,653	219,777 268 270	7,656 3 480	16,461 101,363	1,075 1,210
407	61,228	391,714	281,343	22,201	15,712	1,147
	5,411	928,837	428,139	1,639	974	2,010 2,078
150	134,784	545,212	344,351	18,054	2,810	1,794 4,435
2,450	316,831	1,016,179	690,695	39,666	8,274	3,799
4,555	432,744	937,640	620,044	19,764	14,890	4,046 3,242
						1,625 27,203
	*700 450 407 300 150 150 2,450 5,150	barrels. bushels. *700 58,174 450 49,639 407 61,228 300 7,590 2,411 21,416 150 134,784 150 357,321 2,450 316,831 5,150 321,509 4,555 432,744 4,967 45,397	barrels. bushels. bushels. *700 58,174 325,268 450 49,639 335,653 407 61,228 391,714 300 7,590 287,624 5,411 928,837 21,416 872,824 150 357,321 1,160,605 2,450 316,831 1,016,179 5,150 321,509 1,127,434 4,555 432,744 4,967 45,397 635,601	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$

Received by Chicago, Burlington & Quincy Railroad.

Months.	Flour, barrels.	Wheat, bushels.	Corn, bushels.	Oats, bushels.	Rye, bushels.	Barley, bushels.	Total No. of Cars.
January	129,888	13,281	394,043	447,768	13,328	32,792	2,267
February March		69,307 18,817	331,280 324,942	645.228 396,985	13,283 19,148	22,409 2,669	2,421 1,238
April		22,042	289,444	267,298	7,603	9,493	1,026
May	113,371	27,117	137,361	435,750	19,345	3,065	1,271
June July		142,078 23,442	112,592 79,680	224,904 447,312	$4,276 \\ 2,107$	4,910 1,660	1,229 1,315
August	108,839	22,929	84,635	333,866	2,867	3,193	1,365
September October	122,277 127,972	134,751 587,688	104,334 274,248	472,930 842,334	32,376 46,545	20,536 49,325	1,826 2,566
November		140,733	437,101	571,004	44,372	36,060	2,206
December	62,102	100,027	1,697,207	733,419	30,111	15,901	4,133
Totals	1,112,042	1,302,212	4,266,867	5,818,798	235,361	202,013	22,863

Received by Chicago, Rock Island & Pacific Railway.

Months.	Flour, barrels.	Wheat, bushels.	Corn, bushels.	Oats, bushels.	Rye, bushels.	Barley, bushels.	Total No. of Cars.
January	22,609 36,897	21,418 22,490	130,723 145,688	218,348 254,476	1,968 4,170	3,799 5,000	691 872
March	29,112	28,068	275,728	327,731	1,048	5,305	1,113
April	34,725 33,719	9,036 16,495	149,710 100,881	376,716 465,807	2,598 3,496	2,680 3,014	957 956
June	21,726 $24,916$	9,862 15,835	59,371 62,279	440,939 268,548	5,262 2,845	1,129 550	722 599
August	13,132 15,505	11,997 57,569	55,258 36,788	251,128 719,869	3,080 20,296	490 23,896	473 1,071
October November	32,583 27,977	63,486 65,258	90,499 96,402	471,461 420,407	11,302 18,947	39,805 38,656	1,081 955
December	26,443	111,516	107,016	396,485	29,413	46,226	1,053
Totals	319,344	433,030	1,310,343	4,611,915	104,425	170,550	10,543

Received by Chicago & Alton Railroad.

Months.	Flour, barrels.	Wheat, bushels.	Corn, bushels.	Oats, bushels,	Rye, bushels.	Barley, bushels.	Total No. of Cars.
January	8,528	6,992	10,552	18,375	1,036		111
February March	12,110 11,572	2,335	3,201 828	4,375 14,062	535		97 89
April	4,672	1,869	11,451	13,274	2,000		77
May June	3,104 11,455	5,802 1,869	19,499 3,000	10,702 15,005			88 108
July	9,184	3,266	23,491	33,203 152,586			154
August September		61,781 115,050	20,487 46,439	314,893	13,281 4,418		459 966
October November		35,950 19,210	17,279 157,820	118,128 88,028	3,839 2,933		426 457
December		23,640	178,062	121,727	2,885		508
Totals	196,616	277,764	492,109	904,358	30,927		3,540

Recapitulation.

Roads.	Flour, barrels.	Wheat, bushels.	Corn, bushels.	Oats, bushels.	Rye, bushels.	Barley, bushels.	Total No. of Cars.
C. & N. W. R. W C., M. & St. P. R. R I. C. R. R C., B. & Q. R. R C., R. I. & P. R. W C. & A. R. R	1,112,042	537,713 2,144,000 1,812,044 1,302,212 433,030 277,764	6,655,434 6,392,200 8,564,591 4,266,867 1,310,343 492,109	3,856,807 6,323,300 6,290,675 5,818,798 4,611,915 904,358	172,634 353,080 216,228 235,361 104,425 30,927	2,739,295 3,714,500 259,283 202,013 170,550	26,482 38,511 27,203 22,863 10,543 8,540
Totals	3,772,426	6,506,763	27,681,544	27,805,853	1,112,655	7,085,641	129,142

STATEMENT OF THE ENTIRE MOVEMENT

During the

Shipments originating in Milwaukee, and

	RE	CEIPTS.				
Received by	Flour, barrels.	Wheat, bushels.	Corn, bushels.	Oats, bushels.	Rye, bushels.	Barley, bushels.
Lake Canal Chicago & North-Western R. W. Illinois Central R.R. Chicago, Rock Island & Pacific R. W. Chicago, Burlington & Quincy R. R. Chicago, Alton & St. Louis R. R. Chicago & Eastern Illinois R. R. Chicago, Milwaukee & St. Paul R. R. Wabash, St. Louis & Pacific R. W. Chicago, St. Paul & Kansas City R. W. Chicago, Santa Fe & California R. R. Wisconsin Central R. R. Cincinnati, Ind., St. L. & Chicago R. R. Louisville, New Albauy & Chi. R. R. Michigan Central R. R. Lake Shore & Mich. Sou. R. W. Pittsburgh, Ft. Wayne & Chicago R.W. Chicago, St. Louis & Pittsburgh R. W. Baltimore & Ohio R. R. Chicago & Grand Trunk R. W. New York, Chicago & St. Louis R. R. Total Receipts Flour manufactured in the City In Store and in Vessels Dec. 31, 1887	14,011 118,757 1,258,713 20,818 238,758 1,300,652 239,800 2,555 1,772,365 101,364 842,320 6,327 114,912 8,490 5,585 25,195 35,117	60,500 97,144 1,478,952 1,125,896 1,740,679 3,059,300 1,093,447 104,300 2,456,920 829,813 523,150 505,425 125,358 2,500 85,576 21,472 84,477 7,768 1,218 19,519 10,279 4,376 13,438,069 5,329,150	1,087,920 19,816,414 10,167,000 8,203,204 18,264,241 2,668,299 1,171,819 7,155,480 3,399,647 346,335 1,852,550 9,321 3,330 49,717 12,477 687 467 74,208,908 1,490,051	757,500 8,693,904 8,039,891 9,185,997 11,354,719 2,395,861 1,049,040 6,263,200 2,135,133 885,680 16,737 17,725 1,878 2,003 906 1,109 14,212 844	29,350 538,948 303,642 348,975 795,919 110,930 28,525 432,850 - 39,930 54,620 66,460 5,835 1,194 430 429 6,934 2,767,571 30,001	4,794,961 680,847 404,300 756,424 1,136 4,946,460 56,426 119,410 16,700 79,363 2,053 61,666 453,753 1,556
	6,611,718	18,767,219	75,698,959	53,220,823	2,797,572	12,739,907

OF FLOUR AND GRAIN AT CHICAGO

year 1888.

passing through Chicago, not included.

	SHIPM	ENTS.				
Shipped by	Flour, barrels.	Wheat, bushels.	Corn, bushels.	Oats, bushels.	Rye, bushels.	Barley, bushels.
ake—To Buffalo	1,346,401	5,488,209	35,498,293	7,779,360	402,493	
To Erie	335,923		1,495,551	35,999	F 000	
To Ogdensburg To Other American Ports	19,594 3,827	137,831	3,114,443 1,182,499	1,551,625 1,725,997	5,836	
To Canadian Ports in transit to American points, viz.:	9,001	131,031	1,102,498	1,120,991		
Collingwood			915,890	635,433		
Point Edward			541,893	316,487		
Sarnia			550,212	647,261		
Midland Owen Sound			1,288,684	476,820		
Exported to Canada—			549,252	576,720		
To Montreal	4.760	58,882	440,495			
To Kingston To Other Canadian Ports	40	210,457	1,138,205	12,650		
To Other Canadian Ports	825		1,044,291	5,984	66,313	
Total by Lake	1,711,370	5,895,379 501,010	47,759,708 76,840	13,764,336	474,642	
Chicago & Northwestern R. W.	37,875	394,050	411,524	273,871	12,639	290,595
llinois Central R. R.		96,117	266,941	125,262	9,565	8,550
bicago, Rock Island & Pacific R. W	17.910	319,850	165,680	653,590	184,140	236,717
hicago, Burlington & Quincy R. R.	2,587	24,329	183,352	16,408	6,476	139,184
chicago, Alton & St. Louis R. R.	30,712	300,439	23,335	73,274	429	816,41
Chicago & Eastern Illinois R. R.		142,090	34,475	24,962	2,774	84,67
hicago, Milwaukee & St. Paul R. R Vabash, St. Louis & Pacific R. W	8,640 343,507	335,989 163,087	68,834 725,401	196,007 2,622,329	5,050 3,299	25,68 429,66
chicago, St. Paul & Kansas City R. W.	1,835	500	120,401	500	3,200	2~0,00
chicago, Santa Fe & California R. R.	1,275		7,200	7,000	2,450	44,840
Visconsin Central R. R.	423	518	4,077	557		
incinnati, Ind., St. L. & Chicago R. R	104,460	288,200	589,873	1,238,995	141,851	778.98
ouisville, New Albany & Chicago R. R	58,395	78,775	48,412	136,806	87,078	351,85
lichigan Central R. R.	286,486	293,581	2,426,212	2,250,694	61,530	733,809 494.89
ake Shore & Michigan Southern R. W Pittsburgh, Ft. Wayne & Chicago R. W	295,988 894,480	689,937 458,737	3,060,554 1,288,228	3,824,968 1,903,666	84.842 281,140	736,82
chicago, St. Louis & Pittsburgh R. W	542,077	306,463	704,482	1,432,086	157,948	1,202,97
Saltimore & Ohio R. R.	355.371	550,828	2,292,940	1,372,205	79,835	334.56
hicago & Grand Trunk R. W.	356,177	199,760	5,686,504	3.201,978	81,052	208.00
lew York, Chicago & St. Louis R. R	249,521	301,289	2,052,294	2,592,001	17,497	510,680
hicago & Atlantic R. R.	127,460	668,341	1,645,699	5,185,476	50,143	343,429
Total Shipments	5,492,100	12,009,269	69,522,565	40,896,971	1,744,380	7,772,351
n Store and in Vessels December 31, 1888	82,020	4,656,061	1,670,758	3,459,869	774,279	203,37
city Consumption and unaccounted for	1,037,598	2,101,889	4,505,636	8,863,983	278,913	4,764.184
	6 611 6718	18 767 219	75,698,959	53.220.823	2,797,572	12,739,907

FLOUR MANUFACTURED IN CHICAGO.

The following shows the quantity of Flour manufactured by the several city mills in each of the past five years.

Mills.	1888.	1887.	1886.	1885.	1884.
Star and Crescent Mills	165,610 180,000	102,000 239,870 160,000 13,000	170,000 139,189 170,000 15,600	175,316 224,349 160,000 15,500	175,000 235,241 110,000 15,600
Total barrels.	435,110	514,870	494,789	575,165	535,841

^{*} Estimated. No official returns furnished.

REPORTED STOCK OF FLOUR IN CHICAGO

On the first days of each month for five years.

Months.	1888.	1887.	1886.	1885.	1884.
	Barrels.	Barrels.	Barrels.	Barrels.	Barrels.
January February	45,300	48,646	86,243	58,628	62,427
	57,961	53,475	90,153	37,918	63,192
March	47,455	43,617	91,911	40,761	73,115
	47,328	40,722	92,256	34,862	67,140
May	46,148	48,583	77,444	39,481	46,832
June		34,789	73,985	47,450	38,252
July		25,437	61,744	54,467	30,910
August September September	39,868	30,500	48,631	60,078	27,828
	39,393	30,491	49,228	46,082	38,556
October	60,478	34,348 36,368 45,320	47,678 46,554 54,682	31,442 66,783 84,081	42,168 49,946 52,654

PRICES OF FLOUR (PER BARREL)

For each week during 1888.

Week Ended	Good to Choice Winter Wheat.	Spring Wheat, by Patent Process.	Minnesota Bakers, Good to Choice.	Fair to Good Spring Wheat.	Low Grade.	Good to Choice Rye.
January 7	3 60 @ 4 10 3 60 @ 4 00 3 50 @ 4 00 3 50 @ 6 4 00 3 50 @ 6 90 3 40 @ 3 90 3 3 55 @ 3 85 3 3 55 @ 3 85 3 3 55 @ 3 85 3 3 55 @ 4 100 3 55 @ 4 4 20 3 85 @ 4 20 3 85 @ 4 20	\$4 000 @ 4 40 3 90 @ 4 40 3 85 @ 4 35 3 85 @ 4 45 3 85 @ 6 4 45 4 15 @ 6 4 80 4 15 @ 6 4 80 4 15 @ 6 6 60 6 40 @ 6 6 75 6 10 @ 6 6 60 6 10 @ 6 60	\$3 3 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	66665555555555555555555555555555555555	\$1 70 @@ 2 55 55 55 55 55 55 55 55 55 55 55 55 5	\$2 85 @@ 3 10 2 85 @@ 3 15 2 85 @@ 3 15 2 85 @@ 3 15 2 85 @@ 3 15 2 85 @@ 3 15 2 99 @@ 3 15 2 99 @@ 3 15 2 99 @@ 3 15 2 99 @@ 3 15 2 99 @@ 3 16 2 99 @@ 3 16 2 99 @@ 3 16 2 99 @@ 3 16 2 99 @@ 3 16 2 99 @@ 3 16 3 10 3 99 @@ 3 16 3 10 3 99 @@ 3 35 3 10 3 99 @@ 3 35 3 10 3 99 @@ 3 35 3 10 3 99 @@ 3 35 3 10 3 99 @@ 3 35 3 10 3 99 @@ 3 35 3 10 3 99 @@ 3 35 3 10 3 10 3 3 35 3 10 3 3 35 3 10 3 3 35 3 10 3 3 35 3 10 3 3 35 3 10 3 3 35 3 10 3 3 35 3 10 3 3 35 3 10 3 3 35 3 10 3 3 35 3 10 3 3 35 3 35 3 35 3 35 3 35 3 35 3 35 3

RECEIPTS AND SHIPMENTS OF FLOUR AND WHEAT

During the year 1888, by routes.

	FLo	our.	WHI	EAT.
Routes Received and Shipped by.	Received, barrels.	Shipped, barrels.	Received, bushels.	Shipped, bushels.
Lake	14.011	1,711,370	60,500	5,895,379
Canal	118,757		97,144	501,010
Chicago & Northwestern Railway	1,258,713	37,875	1,478,952	394,050
		15,230	1,125,896	96,117
Illinois Central Railroad	238,758	17,910	1,740,679	519.850
Chicago, Burlington & Quiney Railroad	1.300.652	2,587	3,059,300	24,329
Chicago & Alton Railroad Chicago & Eastern Illinois Railroad	239,800	30,712	1,093,447	300,439
Chicago & Eastern Illinois Railroad	2,555	50.321	104,300	142,090
Chicago, Milwaukee & St. Paul Railroad	1,772,365	8,640	2,456,920	335,989
Wabash, St. Louis & Pacific Railway	101,364	343,507	829,813	163.087
Chicago, St. Paul & Kansas City Railway	842,320	1,835	523,150	500
Chicago, Santa Fe & California Railroad	6,327	1,275	505,425	
Wisconsin Central Railroad	114,912	423	125,358	518
Cincinnati, Indianapolis, St. Louis & Chicago Railroad	8,490	104,460	2,500	288,200
Louisville, New Albany & Chicago Railroad	5,585	58,395	85,576	78,77
Michigan Central Railroad	25,195	286.486	21,472	293,58
Lake Shore & Michigan Southern Railway	35,117	295,988	84,477	689,93
Pittsburgh, Ft. Wayne & Chicago Railway		894,480	7,768	458,737
Chicago, St. Louis & Pittsburgh Railway	280	542,077	1,218	306,463
Baltimore & Ohio Railroad		355,371		550,828
Chicago & Grand Trunk Railway	7,185	356,177	19,519	199.760
New York, Chicago & St. Louis Railroad	7,063	249,521	10,279	301,289
Chicago & Atlantic Railroad	13,341	127.460	4,376	668,341
Totals	6.133,608	5,492,100	13,438,069	12,009.269

RECEIPTS AND SIIIPMENTS OF FLOUR AND WHEAT

During the year 1888, by months.

	FLO	FLOUR.		
Months.	Received, barrels.	Shipped, barrels.	Received, bushels.	Shipped, bushels.
January February March April May June July Angust September October	674,067 639,930 601,716 635,224 455,252 388,904 468,112 490,747 563,750 352,817	554,524 585,913 633,898 405,540 568,049 386,280 366,530 438,222 399,128 472,355 337,692	686,977 622,991 617,886 658,001 644,900 724,155 822,385 2,348,410 2,617,407 1,906,092 1,082,328	583,931 376,991 319,981 581,48: 1,445,78: 472,72: 397,66: 3,417,23: 2,124,69: 1,181,20: 662,80:
Totals	(-:::::::-	253,969 5,492,100	706,537	12,009,26

PRICES OF WHEAT IN STORE

(Lowest and Highest Cash Price)

For each week during the year 1888.

Week Ended		No. 2 Red Winter.	No. 3 Red Winter.	No. 2 Turkish.	No. 2 Spring.	No. 3 Spring
anuary	7				77 @ 77%	
	14				781/4	
	21	83½	[83		
	28	8034				661/2 -
ebruary	4	791/4				
	11				75%	
	18	8034	76		7734	
	25	8034	76		751/2@ 783/4	68 .
Iarch	3	81 @ .811/2			79	
	10				76 @ 79	
	17	81½	77		77	
· [24	801/2			711/2@ 75	
	31	81			721/2@ 75%	70
pril	7	78 @ 80½			72 @ 751/8	
	14	821/2			7834	
	21			84	81	
	28				801/2@ 81	
lay	5	86	82		8114	
147	12	91	87		86	1
	19	94	0,		00	
	26	89		O.	851/4@ 853/4	
une	2	86 @ 861/4	79½	0.04.4	84 @ 841/2	
ane	ğ	86 @ 861/8	1	· -	841/4@ 851/2	
	16					
			re		801/4	
	23		76		7814@ 791/8	
	30	001/			781/4	
uly	7	821/2			8134@ 82	
	14	09			801/4@ 801/2	
	21	83			83	
	28	83		031/6-00	82%@ 82%	
ugust	4	861/2		821/2@83	8234	
	11	851/2		8314	821/4	
	18	851/2		8334	001.	
	25	92	2222	8934@90	901/8	
eptember	1	921/2@ 923/4	821/2@83	91	9234	
	_8	92% @ 93	85 @851/2	$90\frac{1}{2}@91$	921/4@ 92%	
	15	91 @ 9178	82		91 @ 91%	
	22	951/4@ 971/2	84		951/4@100	
	29	145 @200	87 @88	<u>-</u>	145 @200	
ctober	6	116 @117	98 @99		116 @117	
	13	113½	92		1131/2	
	20	111 @114	90		111 @114	
	27	115 @115½	92		115 @11534	
ovember	3	1111/2@1131/2	90 @91		1111/2@1131/2	
	10	11234@1131/2			11234@1131/2	
	17	1111/2	90		1111/2@112	
	24	1041/4@1041/2	89		1041/4@1041/2	
ecember	1	1021/2@10334	89	70	1021/2@1033/4	
	8				, , ,	
	15	1041/2@105			1041/2@105	
	22	101% @102	871/2		-/2	
	29	985% 99		66	985/8@ 99	

RECEIPTS AND SHIPMENTS OF CORN AND OATS

During the year 1888, by routes.

	Co	RN.	OA	Ts.
Routes Received and Shipped by.	Received, bushels.	Shipped, bushels.	Received, bushels.	Shipped, bushels.
Lake	1,087,920	47,759,708 76,840	757,500	13,764,336
Chicago & Northwestern Railway	19.816.414	411.524	8,693,904	273,87
Illinois Central Railroad Chicago, Rock Island & Pacific Railroad	10,167,000	266,941	8,039,891	125,262
Chicago, Rock Island & Pacific Railroad	8,203,204	165,680	9,185,997	653,590
Chicago, Burlington & Quincy Railroad	18,264,241	183,352	11,354,719	16,406
Chicago & Altou Railroad Chicago & Eastern Illinois Railroad	2,668,299	23,335	2,395,861	73,274
Chicago & Eastern Illinois Railroad	1,171,819	34,475	1,049,040	24,96
Chicago, Milwaukee & St. Paul Railroad	7,155,480	68,834	6,263,200	196,007
Wabash, St. Louis & Pacific Railroad	3,399.647 346.335	725,401	2,135,133 885,682	2,622,329 500
Chicago, St. Paul & Kansas City Railway	1.852,550	7,200	1,367,600	7,000
Chicago, Santa Fe & California Railroad Wisconsin Central Railroad	9,321	4,077	16,737	557
Cincinnati, Indianapolis, St. Louis & Chicago Railroad	3,330	589,873	937	1,238,995
Louisville, New Albany & Chicago Railroad	49,717	48.412	17,725	136.80
Michigan Central Railroad	12.477	2,426,212	1.878	2,250,694
Lake Shore & Michigan Southern Railroad	687	3,060,554	2,003	3,824,968
Pittsburgh, Ft. Wayne & Chicago Railway	•••	1,288,228	906	1,903,666
Chicago, St. Louis & Pittsburgh Railway	467	704,482	1,109	1,432,086
Baltimore & Ohio Railroad		2,292,940	14 010	1,372,205
Chicago & Grand Trunk Railway		5,686,504	14,212 844	3,201,978
New York, Chicago & St. Louis Railroad Chicago & Atlantic Railroad		2,052,294 1,645,699	844	2,592,001 5,185,476
Totals	74,208,908	69,522,565	52,184,878	40,896,97

RECEIPTS AND SHIPMENTS OF CORN AND OATS

During the year 1888, by months.

	Co	Corn.		
Months.	Received bushels.	Shipped, bushels.	Received, bushels.	Shipped, bushels.
January February March April May June July August September October November December	3,976,492 4,726,512 3,067,840 7,662,978 8,327,280 3,514,151 6,745,675 9,226,180 9,680,374 5,961,894	2,693,707 2,218,064 2,743,764 1,896,498 8,095,898 6,332,747 6,651,787 6,255,944 9,003,539 7,882,964 7,468,223 8,279,430	2,281,022 3,190,494 2,592,630 2,772,704 6,261,332 5,779,445 2,990,036 4,296,942 7,009,170 6,997,903 3,665,126 4,348,074	2,064,95- 2,397,387 2,058,65- 2,033,84f 5,098,388 5,772,75- 3,066,999 3,233,900 4,374,893 4,752,200 2,948,403 3,094,494
Totals	74,208,908	69,522,565	52,184,878	40,896,97

PRICES OF CORN AND OATS IN STORE

(Lowest and Highest Cash Price)

For each week during the year 1888.

Week Ended		No. 2 Corn.	No. 3 Corn.	No. 2 Yellow Corn.	No. 2 White Oats.	No. 2 Oats.
				100.5		
anuary	~	$48\%@49\frac{1}{4}$	4734@48	49%@49½		3134
	14	48%@49	471/4@471/2	491/8@493/8		31 @31
	21	$48\frac{1}{2}@48\frac{3}{4}$	47 @471/2	4834@49		30 `@30
	28	48 @4834	47 @471/2	481/4@49		30
February	4	481/8	471/4@471/2	481/4		29 @30
	11	471/2	471/2	48		281/4@28
	18	483/4@49	463/4@47	49		30%@30
	25	461/2/00/483/4	4614@47	49		271/2@29
March	3	501/2 650 1/2	471/2@48	5014@5034		31% @ 32
'atom	10	511/4/2051/5	471/2@481/2	51%@51%		281/2/0/30
	17	501/2/20503/4	461/2@463/4	50%@50%		301/2/@30
	= : 1	48%@49	451/4 @ 453/4	48%@49		
	31	40 % (Ø49	45% (045%			2634
L mail		5134@521/8	4734@48	5134@521%		2734@30
April	7	51 1/2 (0.52)	47 @471/2	511/2@52		271/2@30
	14	52 @55¾	5134@52	52 @5534	051/6050	29½@33
	21	54 @ 54%	501/4@503/4	54 @54%	3514@3534	3114@31
	28	$54\%@55\frac{1}{4}$	521/2@53	54%@551/4	3514@351/2	32%@32
May	5	57% @ 57%	54 @54%	57%@57%	361/2@363/4	33%
	12	59%@60	55% @56%	59% @60	371/2@38	34%@35
	19	$57 @ 59\frac{1}{4}$	56 @57	57 @591/4	37% @381/4	34%@34
	26	551/4@56	541/4@541/4	551/4@56	371/2@381/4	351/2@35
une	2	$55\frac{1}{4}$ @ $55\frac{1}{8}$	541/4@54%	551/2/0.553/	381/4@361/2	34 @34
	9	$51\frac{1}{2}$ 652	481/2@50	511/2/00.52	36 @361/8	321/2@32
	16	49%@51%	47 @481/4	49% @51%	361/4@361/2	321/2
	23	461/4@47	441/2@45	4614@47	341/2/035	30%@31
	30	46%@4714	451/2@453/4	46% @471/4	34 @341/2	301/2@30
uly	7	49% @ 50	471/2@47%	49%@50	35% @35%	31% @ 32
4	14	471/8/0/473/4	451/2@461/4	4714.04734	33	31
	21	47 @47 1/8	451/2@46	471/4/0/471/2	99	311/4@31
	28	451/8/0/461/8	44%@45½	45%@46½	35 @35¾	293/
Variant	4	461/2@463/4		463/40471/4	oo @oo%	
August	11	441/4/2/441/2	451/4@453/4	45 @451/4		25 @28 25
			43½@44⅓		001/	
	18	4434@45	441%@443%	45% @46	28½	251/4@25
. ,	25	44%@44%	43%@441/4	4514@45%	271/2@29	2434@25
September	1	441/2@447/8	43¾@44	451/4@445/8	27 @28	$24\frac{1}{8}$ @25
	_8	45 @45%	441/2@445%	45%@45%		241/8
	15	43%@44	43 @43%	43%@44		241/4
	22	40%@41%	41 @411/4	39%@401/4		23¾
	29	41%@41%	40 @401/4	4134@421/8		231/4
October	6	$44\frac{3}{4}@45\frac{1}{4}$	42 @421/2	4434@4514		$24\frac{1}{4}$
	13	44%@45%	43 @431/2	4434@451/2		241/8@24
	20	43%@43%	421/2@423/4	43%@43%		24 3/4
	27	403/4@411/8	401/2@41	40% @41%		2438
November	3	381/2@385%	371/2/0373/	39 @391/2		241/2
	10	413/00/41%	401/2/00/41	42		25
	17	40 @4014	381/2/0/383/	401/2@403/4		25%
	24	39 @391/2	351/2/0/37	391/2@393/4		27
December	1	35%@35%	321/4/0/321/9	35%@36		261/4
	8	34%	32 @321/4			
	_ ~	993/6993/	201/	351/4@351/2		26
	15	33% @33%	301/2	34 @341/4		26 @26
	22 29	35½@35¾ 34 @34¾	291/2@30	351/2@353/4		251/2@25
***************************************	1 17(1	3/1 (0)3/13/	301/4@301/2	34 @34%		251/8@25

RECEIPTS AND SHIPMENTS OF RYE AND BARLEY

During the year 1888, by routes.

Dautas Dassived and Chinned by		TE.	BAR	LEY.
Routes Received and Shipped by.	Received, bushels.	Shipped, bushels.	Received, bushels.	Shipped, bushels.
canal chicago & Northwestern Railway llinois Central Railroad chicago, Rock Island & Pacific Railroad chicago, Burlington & Quincy Railroad chicago & Alton Railroad chicago & Eastern Illinois Railroad chicago, Milwaukee & St. Paul Railroad chicago, Milwaukee & St. Paul Railroad chicago, St. Louis & Pacific Railroad chicago, St. Paul & Kansas City Railway chicago, Santa Fe & California Railroad chicago Central Railroad chicago Railroad chicago & Michigan Southern Railroad cittsburgh, Ft. Wayne & Chicago Railway chicago, St. Louis & Pittsburgh Railway chicago & Grand Trunk Railway cew York, Chicago & St. Louis Railroad chicago & Atlantic Railroad chicago & Atlantic Railroad chicago & Atlantic Railroad	29,350 538,948 303,642 348,975 795,919 110,930 28,525 432,850 39,930 54,620 66,460 5,835 1,194 430 429	12,639 9,565 184,140 6,476 429 2,774 5,050 3,299 2,450 141,851 87,078 61,530 84,842 281,140 157,948 79,835 81,052 17,497 50,143 1,744,380	4,794,961 680,847 404,300 756,424 1,136 4,946,460 56,426 119,410 16,700 79,363 	290,595 8,550 236,717 139,184 816,412 84,671 25,685 429,664 44,846 778,983 351,851 733,809 494,899 736,829 1,202,977 334,565 208,005 510,680 343,429

RECEIPTS AND SHIPMENTS OF RYE AND BARLEY

During the year 1888, by months.

	R	YE.	BAR	LEY.
Months.	Received bushels.	Shipped, bushels.	Received, bushels.	Shipped, bushels.
January February March April May June July August September October November December	85,320 61,296 46,598 128,410 87,119 60,753 323,366 641,352 623,939 319,901	82,985 73,558 46,867 38,063 91,329 77,932 33,022 140,613 370,157 349,966 304,519 135,369	1,115,217 1,116,215 702,982 512,725 332,443 151,094 38,668 109,381 1,294,871 2,870,261 2,099,983 2,043,686	856,35: 639,048: 530,48: 362,203 257,461 70,803 24,895 37,742 618,12 1,842,063 1,370,176 1,163,006
Totals	2,767,561	1,744,380	12,387,526	7,772,351

PRICES OF RYE AND BARLEY IN STORE AND BY SAMPLE

(Lowest and Highest Cash Price)

For each month during the year 1888.

Week Ended	No. 2 Rye, in store.	No. 3 Rye, by sample.	No. 2 Barley, in store.	No. 3 Barley, by sample.	No. 4 Barley. by sample.
January1	62	61½	83 83	70 @83 72 @83	67 @72 71 @83
2 2 2			84 @85	75 @83 71 @80	64 @75 68 @72
February	4 60	601/	81 @82	72 @82	69 @75
	8 61	60½	80	68 @74	64 @72 64 @68
March 2	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$		80 @82	63 @75 70 @74	65 @70 68 @71
			82	68 @78 68 @80	67 @71 63 @70 ·
2	4 58 @58½		80	65 @81	60 @67
	7 591/2	59	80 80	64 @70 55 @74	62 @66 55 @60
1 2		601/2	78 @80 78	63 @70 63 @65	55 @63 60 @61
2	8 64		77 @78 77	60 @65 58 @71	55 @64 50 @62
1	2 64		75 @77	55 @70	50 @64
1 2			75 69	55 @72 55 @65	50 @60 48 @56
	9 60 @61	62	69 @69¼ - 67 @68	51 @62 50 @58	40 @50 40 @52
1	6 57	51½	64 @65	45 @48	40 @45
3	0 52	49	62	40 @45	35 @42
July1	7 52			40 @48 40 @50	35 @42 35 @42
2 2		40		45 @50 45 @50	38 @42 38 @42
August	4 47½	44		61 @63	
1	8 48	43 @44 43½@47		48 @55 43 @58	40 @46
September 2	5 50 1 52 @52½	48 @49½ 43 @48		48 @63 46 @65	45 @51 42 @52
	8 55 @551/4	49 @52 44 @48		48 @70 45 @70	35 @ 52 35 @ 46
2	2 50	40 @47		45 @671/2	35 @65
	6 60 @61	44 @48½ 50½		50 @72½	42 @65
1 2		45 @49 50 @52		50 @72 55 @75	40 @60 40 @60
2	7 561/2@57	48 @52		50 @68	40 @60
1	0 55	46 @50 46 @50		50 @70 48 @65	35 @52 43 @62
1 2		48 @50 45 @47		52 @75 48 @70	46 @65 45 @63
December	1 51½	45 46 @48		50 @70 47 @65	43 @60 40 @58
1	5 511/2@52	43 @45		53 @66	40 @66
2		43 @45		52 @65 52 @65	35 @65 42 @52
	1	1			

RECEIPTS AND SHIPMENTS OF CATTLE & SHEEP

During the year 1888.

(As reported by the Union Stock Yards Co.)

RECEIPTS.			SHIPMENTS.				
How Received.	Cattle.	Sheep.	How Shipped.	Cattle.	Sheep.		
Chicago & Northwestern R. W.	387,888	295,023	Chicago & Northwest'n R. W.	4,872	5,570		
Illinois Central R. R.	177,661	55,959	Illinois Central R. R.	6.303	13,539		
Chicago, R. I. & Pacific R. R.	285,638	119,571	Chicago, R. I. & Pacific R. R.		8,673		
Chicago, B. & Quincy R. R	575,552	165,244	Chicago, B. & Quincy R. R.		10,76		
Chicago & Alton R. R.	400,362	289,425	Chicago & Alton R. R.	9,085	6,45		
Chicago & Eastern Ill. R. R	28,320	18,823	Chicago & Eastern Ill. R. R		6,529		
Chicago, Mil. & St. Paul R. R.	356,932	230,158	Chicago, Mil. & St. P. R. R	9,107	27,14		
Wabash, St. L. & Pacific R. W.	203,322	121,833	Wabash, St. L. & Pacific R.W.	8,983	10,70		
Chicago, St. Paul & K. C. R.W.	40,011	39,348	Chicago, St. P. & K. C. R.W	469	10:		
Chicago, Santa Fe & Cal. R.R.	119,990	22,797	Chicago, Santa Fe & Cal. R.R.		1,74		
Wisconsin Central R. R.	2,855	90,085	Wisconsin Central R. R.	38	3,69		
Louisville, N. A. & Chi. R. R.	12,837	4,694	Louisville, N. A. & Chi. R. R.	1,524	3,47		
Michigan Central R. R.	1,303	24,382	Michigan Central R. R.	267,163	22,84		
Lake Shore & Mich. So. R. R.	1,412	13,476	Lake Shore & Mich. So. R. R.	212,026	246,360		
Pittsburgh, F. W. & Chi. R. W.	1,522	4,261	Pittsburgh, Ft.W. & Chi. R.W.	143,024	142,75		
Chicago, St. L. & Pitts. R. R Baltimore & Ohio R. R.	5,202 955	4,063	Chicago, St. L. & Pitts. R. R	15,916	9,55		
Chicago & Grand Trunk R. R.	1,569	5,937 4,641	Baltimore & Ohio R. R.	43,564	24,173		
N. Y., Chicago & St. L. R. R.	958	4,290	Chicago & Grand Trunk R.R. N. Y., Chicago & St. L. R. R.	$4,420 \\ 163,727$	3,196		
Chicago & Atlantic R. R.	701	796	Chicago & Atlantic R. R.	42,078	32,801		
Driven into Yards	6,553	208	Onioago & Atlantic It. It.	22,010	21,161		
D 11		~00	Total Shipments	968,385	601,241		
Total Receipts	2,611,543	1,515,014	City Consumption and Pack'g		913,773		

RECEIPTS AND SHIPMENTS OF CATTLE & SHEEP

By months during the year 1888.

(As reported by the Union Stock Yards Co.)

RECEIPTS			SHIPMENTS		
Months.	Cattle.	Sheep.	Months.	Cattle.	Sheep.
January February March April May June July September October November December Total	166,336 182,408 182,015 204,919 201,647 205,814 232,040 259,736 281,156 259,760 211,861	111,431 92,715 106,333 110,453 136,750 112,972 96,740 142,646 136,735 187,450 144,956 135,833	January February March April May June July August September October November December Total Shipments City Consumption and Pack'g	73,238 81,737 69,916 72,216 81,412 95,163 99,297 85,180 82,938	34,834 21,123 22,900 40,128 52,855 53,714 25,610 61,923 60,898 95,500 59,053 62,704 601,241 913,773

RECEIPTS AND SHIPMENTS OF HOGS

(LIVE AND DRESSED)

During the year 1888.

(Live Hogs are reported by the Union Stock Yards Co.)

RECEIPTS.			SHIPMENTS.		
How Received. Chicago & Northwestern R.W. Illinois Central R. R. Chicago, R. I. & Pacific R. R. Chicago, R. & Quincy R. R. Chicago, Alton & St. L. R. R. Chicago & Eastern Ill. R. R. Chicago, Mil. & St. Paul R. R. Chicago, Mil. & St. Paul R. R. Wabash, St. L. & Pacific R. W. Chicago, St. Paul & K. C. R. R. Chicago, Santa Fe & Cal. R. R. Wisconsin Central R. R. Louisville, N. A. & Chi. R. R. Michigan Central R. R. Lake Shore & Mich. So. R. W. Chicago, St. L. & Pitts. R. W. Chicago, St. L. & Pitts. R. W. Baltimore & Ohio R. R. Chicago & Grand Trunk R. W. New York, Chi. & St. L. R. R. Chicago & Atlantic R. R.	Live. 863,762 552,085 643,401 1,177,458 359,652 80,046 548,916 336,854 84,143 70,236 12,336 38,759 54,023 22,814 11,792 27,808 8,664 13,853 11,190 3,306 564	2,659 2,659 2,659 2,138 1,170 1,170 1,170 1,170 1,170	How Shipped. Chicago & Northwestern R.W. Illinois Central R. R. Chicago, R. I. & Pacific R. R. Chicago, B. & Quincy R. R. Chicago, Alton & St. L. R. R. Chicago & Eastern Ill. R. R. Chicago, Mil. & St. Paul R. R. Wabash, St. L. & Pacific R. W. Chicago, St. Paul & K. C. R. R. Chicago, Santa Fe & Cal. R. R. Wisconsin Central R. R. Louisville, N. A. & Chi. R. R. Michigan Central R. R. Lake Shore & Mich. So. R. W. Pittsburgh, Ft. W. & C. R. W. Chicago, St. L. & Pitts. R. W. Baltimore & Ohio R. R. Chicago & Grand Trunk R. W. New York, Chi. & St. L. R. R. Chicago & Atlantic R. R.	71 102 20,814 1,462	79,563 24,795 2,176 125 375
Total Receipts, Live Total Receipts, Dressed		16,702	Total Shipments, Live Total Shipments, Dressed Total, Live and Dressed		111,823
Total, Live and Dressed		4,938,414	City Consumption and Pack'g		3,074,762 4,938,414

By Months during the year 1888.

Rece	EIPTS.		# A	SHIPMENTS.		
Mantha	Live	•	December	Manufacture (1997)	T:	D3
Months.	No.	Avg. Wt.	Dressed.	Months.	Live.	Dressed.
January	584,734	218	4,017	January	197,604	16,934
February		217	6,079	February	153,790	16.838
March		210	1,418	March		8,093
April	380,792	217	1,274	April	164,619	7,337
May	482,770	219	290	May	167,407	7,993
June	451,182	225		June	152,926	7,925
July	331,379	229	110	JulyAugust	170,261	7,032
August	267,715	232	225	August	129,501	6,106
September	263,438	238	289	September	128,036	5,770
October	384,842	243	1,565	October		10.558
November	482,442	252	211	November	90,917	10,982
December	447,075	262	1,224	December	92,099	6,255
Total Receipts, Live	4,921,712	229		Total Shipments, Live	1,751,829	
Total Receipts, Dressed.			16,702	Total Shipments, Dressed		111,823
Total, Live and Dressed.			4,938,414	Total, Live and Dressed		1,863,652
				City Consumption and Pack'g		3,074,762
						4,938,414

PRICES OF CATTLE, HOGS AND SHEEP

(Per 100 lbs.)

For each week during the year 1888.

		CA	TTLE.	Live	Hogs.		
Week Ended		Stock and Feeding Cattle.	Inferior to Prime Beeves.	Light Bacon.	Packers' and Shippers'.	Dressed Hogs.	Sheep, Inferior to Choice.
January	7	2 25@3 50	1 75@5 80	4 90@5 40	5 20@6 00	6 25@6 50	2 50@5 4
		2 25@3 50	1 75@ 5 65	4 80@5 25	5 20@5 95	6 40@6 50	2.50@.5
		2 25@3 50	1 75@5 60	4 85@5 30	5 00@5 85	6 30@6 50	2 50@5
3-1		2 25@3 50	1 75@5 60	4 90@5 40	5 35@5 90	6 20@6 40	2 50@5
February		2 25@3 50 2 25@3 50	1 75@5 65 1 75@5 75	4 90@5 60	5 20@5 80	6 20@6 40 6 12@6 35	2 50@5 (2 50@5 (
		2 35@3 50	1 75@5 75 1 75@5 65	4 95@5 55 4 85@5 55	5 35@5 80 5 20@5 80	6 00@6 30	2 50@5
		2 35@3 60	1 75@5 65	4 90@5 40	5 20@5 75	6 00@6 20	2 75@5
March		2 45@3 50	2 00@5 60	4 95@5 45	5 20@5 65	0 0000 20	2 750 5
		2 45@3 50	2 00@5 70	5 00@5 40	5 25@5 55		3 25@5
		2 45@3 50	2 00@5 70	5 00@5 45	5 20@5 60		3 50@6
	0.4	2 45@3 50	2 00@5 50	5 05@5 45	5 25@5 65		3 75@6
1 mil		2 45@3 50 2 45@3 50	2 00@5 65	5 15@5 50 5 10@5 40	5 30@5 60 5 20@5 55		3 75@6. 3 75@6
April	1	2 45@3 50	2 00@5 65 2 00@5 55	5 10@5 40	5 20@5 55 5 25@5 90		3 75@6
	21	2 45@3 50	2 00@5 50	5 20@5 70	5 30@ 5 85		4 000 6
		2 45@3 50	2 00@5 50	5 25@5 65	5 40@5 75		4 00@7
May	5	2 50@3 50	2 00@5 40	5 20@5 70	5 40@5 80		4 00@7
		2 50@3 50	2 00@5 45	5 30@5 75	5 55@5 90		4 00@7
	19	2 50@3 50 2 50@3 50	2 00@5 40	5 25@5 75	5 50@5 90		3 50@7 2 75@5
June	26	2 50@3 50	2 00@5 25 2 00@5 20	5 35@5 75 5 20@5 60	5 60@5 90 5 40@5 70		2 50@5
une		2 50@3 75	2 00@6 00	5 40@5 75	5 55@5 85		2 50@5
	16	2 50@3 75	2 00@6 40	5 30@5 65	5 45@5 75		2 50@5
		2 50@3 75	2 00@6 40	5 40@5 75	5 60@5 90		2 50@5
		2 50@3 75	2 00@6 10	5 40@5 70	5 55@5 80		2 50@5
July	7	2 50@3 75 2 50@3 75	2 00@6 25	5 40@5 85 5 55@5 90	5 55@5 95 5 65@6 00		2 50@4 2 50@4
	14 21	2 50@3 75	2 00@6 30	5 55@5 90 5 60@6 25	5 65@6 40		2 50@4
	0.0	2 50@3 75	2 00@6 25	5 95@6 50	6 00@6 55		2 50@5
August		2 50@3 75	2 00@6 25	6 15@6 70	6 00@6 70		2 50@4
		2 50@3 75	2 00@6 25	5 90@6 60	5 80@6 65		2 75@5
	0.00	2 50@3 75	2 00@6 50	5 70@6 50	5 60@6 65		2 75@5
Jantamban		2 50@3 75 2 25@3 60	2 00@6 50 1 75@6 50	5 85@6 60	5 75@6 75		2 70@5 9 2 50@5
September		2 25@3 60 2 25@3 50	1 75@6 50 1 75@6 50	5 85@6 65 5 70@6 35	5 70@6 60 5 85@6 65		2 50@5
		2 25@3 50	1 40@6 70	5 70@6 55	5 95@6 75		2 50@4
		2 25@3 40	1 40@6 75	5 70@6 55	5 90@6 90		2 25@4
	29	2 25@3 40	1 40@6 40	5 50@6 35	5 70@6 75		2 25@4 2
October	6	2 25@3 40	1 40@.6 35	5 65@6 35	5 90@6 90		2 25@4
	13	2 25@3 40 2 25@3 40	1 40@6 35	5 50@6 25	5 65@6 45		2 50@4
	20 27	2 25@3 40 2 25@3 40	1 40@6 25	5 45@6 10 5 20@5 70	5 40@6 30 5 15@5 85		2 50@4 1
November		2 25@3 30	1 40@6 15	5 20@5 765	5 20@5 80		2 50@4
·····	10	2 25@3 30	1 40@6 20	5 20@5 60	5 15@5 75		2 50@4
	17	2 25@3 30	1 40@6 25	5 25@5 65	5 25@5 70		2 50@4
	24	2 25@3 00	1 50@6 15	5 10@5 55	5 15@5 60		2 50@4
December	1	2 25@3 00	1 50@6 10	5 15@5 55	5 10@5 70		3 00@4
	8	2 25@3 00 2 25@2 75	1 25@5 90	5 05@5 40	5 05@5 55		2 50@4
	15 22	2 25@2 75 2 25@2 75	1 25@5 40 1 25@7 00	4 90@5 35 4 90@5 20	4 95@5 45 4 90@5 30		2 50@4 8 2 50@4 8
	22	2 25@2 75	1 25@5 25	4 95@5 20	4 95@5 35		2 50@4 3

CASH PRICES OF BEEF PRODUCT

For each week during the year 1888.

Week Ended		Extra Mess.	Mess.	Beef Hams.	Tallow.
January	7	5 75 @ 6 50	6 50 @ 7 00	15 50 @ 16 25	41/8 @ 43/2
, unitary 2222222	14	5 75 @ 6 25	6 50 6 7 00	15 50 @ 16 00	41/8 @ 43/
	21	6 00 @ 6 25	6 75 @ 7 00	15 50 @ 16 00	41/8 @ 43/
	28	6 00 @ 6 25	6 50 @ 6 75	15 50 @ 16 00	41/8 @ 43/2
February	4	5 75 @ 6 00	6 75 @ 7 00	15 25 @ 15 50	41/4 @ 5
	11	5 75 @ 6 00	6 75 @ 7 00	15 25 @ 15 50	41/6 @ 5
	18	5 75 @ 6 00	6 75 @ 7 00	15 00 @ 16 00	41/2 @ 5
	25	5 75 @ 6 00	6 75 @ 7 00	15 00 @ 16 00	41/2 @ 5
March	3	5 75 @ 6 00	6 50 @ 6 75	15 50 @ 16 00	41/4 @ 5
	10	5 75 @ 6 00	6 50 @ 6 75	15 50 @ 16 00	41/2 @ 5
	17	5 75 @ 6 00	6 50 @ 6 75	15 50 @ 16 00	41/2 @ 51
	24	5 75 @ 6 00	6 50 @ 6 75	14 50 @ 16 00	41/2 @ 51
	31	5 75 @ 6 00	6 50 @ 6 75	14 50 @ 15 25	41/2 @ 51
April	7	5 50 @ 6 00	6 50 @ 7 00	14 00 @ 15 00	41/2 @ 51
	14	5 50 @ 6 00	6 50 @ 7 00	14 00 @ 14 50	41/2 @ 51
	21	5 75 @ 6 00	6 50 @ 6 75	14 00 @ 15 00	41/2 @ 51
	28	5 75 @ 6 00	6 75 @ 7 00	14 50 @ 15 00	41/2 @ 51
May	5	5 50 @ 6 00	6 50 @ 7 00	14 50 @ 15 00	41/2 @ 51
	12	5 75 @ 6 00	6 75 @ 7 00	14 50 @ 15 00	41/2 @ 51
	19	5 75 @ 6 00	6 75 @ 7 00	14 50 @ 15 00	4% @ 51
	26	5 75 @ 6 00	6 75 @ 7 00	14 50 @ 15 00	41/2 @ 5
June	2	5 75 @ 6 00	6 75 @ 7 00	14 25 @ 14 75	41/4 @ 5
	.9	5 75 @ 6 00	6 75 @ 7 00	14 00 @ 14 75	41/4 @ 42
	16	5 75 @ 6 00	6 75 @ 7 00	14 00 @ 14 50	41/4 (0) 43
	23	5 75 @ 6 00	7 00 @ 7 25	14 00 @ 14 50	41/4 @ 43
	30	5 75 @ 6 00	7 00 6 7 25	14 00 @ 15 00	41/4 @ 43
July	7	5 75 @ 6 00	7 00 6 7 25	12 00 @ 15 00	31/2 @ 41
, 4.,	14	5 75 @ 6 00	7 00 @ 7 25	12 00 @ 15 00	334 @ 41
***************************************	21	5 75 @ 6 00	7 25 6 7 50	12 50 @ 15 00	33/4 @ 41
***************************************	28	5 75 @ 6 00	7 25 6 7 50	12 50 @ 15 00	3% @ 41
August	4	6 00 @ 6 25	7 25 @ 7 50	13 00 @ 15 50	4 0 4
148400	11	6 00 @ 6 25	7 25 @ 7 50	13 00 @ 15 50	41/4 @ 43
	18	6 25 @ 6 50	7 25 6 7 50	13 00 @ 14 50	41/4 @ 43
	25	6 25 @ 6 50	7 00 6 7 50	13 00 @ 14 50	41/2 @ 51
September	1	6 25 @ 6 50	7 00 6 7 50	13 00 @ 14 50	434 @ 59
optombor	8	6 25 @ 6 50	7 00 @ 7 50	13 00 @ 14 50	5 @ 6
	15	6 25 @ 6 50	7 00 6 7 50	13 00 @ 14 50	51/2 @ 6
	22	6 25 @ 6 50	7 00 @ 8 25	12 75 @ 14 50	534 @ 63
	29	6 25 @ 6 50	8 00 @ 8 25	12 75 @ 13 00	53/4 @ 7
October.	6	6 25 @ 6 50	8 00 @ 8 25	12 50 @ 13 00	51/4 @ 7
october	13	6 50 @ 6 75	8 00 @10 00	12 25 @ 12 50	5 @ 59
	20	6 50 @ 6 75	9 50 @10 00	12 25 @ 12 50	5 @ 5
***************************************	27	6 50 @ 6 75	9 50 @10 00	12 25 @ 12 50	5 @ 5
	3	6 25 @ 6 50	9 00 @10 00	12 50 @ 12 75	51/4 @ 5
November	10	6 25 @ 6 50	9 00 @ 9 25	12 50 @ 12 75	534 @ 53
	17	6 25 @ 6 50	9 00 @ 9 25	12 50 @ 12 75	51/2 @ 5
	24	6 00 @ 6 50	8 75 @ 9 25	12 00 @ 12 75	51/2 @ 6
December	1		8 75 @ 9 50	12 00 @ 12 75	55% @ 61
		6 00 @ 6 25	9 00 @ 9 50		
	8	-6 00 @ 6 25		12 00 @ 12 25	534 @ 61
	15	6 00 @ 6 25	9 00 @ 9 50	12 00 @ 12 25	534 @ 61
***************************************	22	6 00 @ 6 25	9 00 @ 9 50	12 00 @ 12 25	534 @ 63
	29	6 00 @ 6 25	8 50 @ 8 75	11 75 @ 12 00	534 @ 6

STOCKS OF PROVISIONS IN CHICAGO,

As reported to the Registrar of Provisions each month during the year 1888.

Description.	Jan. 31. Feb. 29		March 31.	April 30.	May 31.	June 30.	July 31.	Aug. 31.	Sept. 30.	Oct. 31.	Nov. 30.	Dec. 30.
Mess Pork, pkd. Winter 1886-7. Bbls. Mess Pork, pkd. Winter 1887-8. Bbls.	8. 41,974 8. 147,742	26,554 148,298	16,130 145,618	8,046 128,390	240 122,015	114,389	102,388	83,663	51,276	28,923		7,784
Mess Pork, pkd. Winter 1888-9. Bbls. Other Barreled Pork Bbls.	20.773		25.444	24.073	25, 434	26.439	17.623	10,371	3.286	1,116 3,788	44,472	105,767 30,899
Short Ribbed Middles Lbs	34,684,022	38,331,	37,541,638	35,954,198	38,714,708	44.039,306	36,444,799	21,849,310	$\frac{\infty}{\infty}$	ď	_	13,692,871
Short Clear Middles Lbs	4,768,872	3,547,	3,499,557	3,388,756	4,347,356	3,942,501	4,741,962	3,092,700	<u>دې</u>	₹,		4,975,552
Long Clear Middles Lbs	554,939	533	541,183	608,659	1,117,816	1,424,389	1,786,666	961,469	_	4,		803,428
Dry Salted Shoulders Lbs	1,975,833	2,232,	2,322,769	CX	2,147,294	1,954,055	1,917,433	1,108,786	ဗ	Ξ	_	1,985,479
-	8,194,870	8,941,141	7,928,100	5,698,563	5,794,690	5.888.800	4,014,171	2,041,085	o ಾ	Ξ	~	5,249,459
:	35,031,940	38,296	436,	32,776,076	28,135,584	27,450,222	20,617,446	14,111,587	10,0	3	-	21,481,080
Other Cuts of Meats Lbs	9,407,605	9,547,	10,949,537	10,908,842	10,971,806	13,007,372	9,850,604	6,431,249	4,4	3	\sim	11,883,805
	47,845	51.	50,131	44,138	30,936	50,087	48,074	27,811		10,482	7.372	39,475
Other Kinds Lard] Tes	9,834	11,(10,710	18,007	13,845	10,959	8,776	11,531		5,743	8,861	6,558

STOCKS OF MESS PORK (WINTER PACKED) AND PRIME STEAM LARD IN STORE AT CHICAGO,

Monthly for five years.

MESS PORK-BARRELS.

Years.	January. Februa	February	March.	April.	May.	June.	July.	Angust.	Sept.	October.	Nov.	· Dec.
1888 1887 1886 1885 1885 1884	189,716 184,685 264,787 200,861 195,883	174,852 188,987 304,825 230,809 196,704	161,748 192,327 286,227 226,977 190,502	136,436 194,489 280,928 217,595 181,363	122,255 180,578 263,999 207,158 152,273	114,389 152,964 252,666 185,321 122,049	102,388 133,479 237,555 179,582 113,193	83,663 104,584 218,389 155,710 71,678	51,276 77,171 163,938 101,426 32,164	30,039 73,482 123,508 75,142 15,939	59,651 123,217 96,860 122,523 24,186	113,551 173,897 180,687 214,773 118,667

PRIME STEAM LARD—TIERCES.

Years.	January. Februa	February	March,	April.	May.	June.	July.	Angust.	Sept.	October.	Nov.	Dec.
1888	47.845	51,433	50,131	44.138	30,936	50.097	48.074	27.811	11,704	10.482	7.872	39,475
	78.972	85,218	84,484	91,215	94,796	104,814	109,983	97.875	25,339	5,129	9,704	38,548
	113,988	116,481	102,453	77,912	76,347	128,980	131,244	96,598	89,605	5,950	15,844	57,917
1885	85,133	94,623	91,661	80,461	79,498	88,518	111,504	84,313	32,479	10,042	37,565	103,163
1884	103,637	115,283	117,482	100,869	118,075	123,197	124,721	98,169	53,966	11,726	11,861	57,645

RECEIPTS AND SHIPMENTS OF HOG PRODUCT OTHER THAN LARD

During the year 1888, by routes.

	BARRELI	ED PORK.	OTHER MEATS.		
Routes Received and Shipped by.	Received, barrels.	Shipped, barrels.	Received, pounds.	Shipped, pounds.	
Lake		40,353		3,387,000	
Canal	12,999	3,881	14,982,026	3,937,035	
Illinois Control Poilroad	2,616	38,826	11,341,305	31,157,156	
Illinois Central Railroad Chicago, Rock Island & Pacific Railway	1,561	894	11,054,125	1,103,378	
Chicago, Burlington & Quincy Railroad	5,069	001	41,931,568	3,702,764	
Chicago & Alton Railroad	1,840	4,400	3,577,685	7,673,116	
Chicago & Alton Railroad	-,	10,412		24,423,347	
Chicago, Milwaukee & St. Paul Railroad	18,535	499	50,720,559	1,600,195	
Wabash, St. Louis & Pacific Railroad	1,654	19,827	3,597,180	23,999,644	
Chicago, St. Paul & Kansas City Railway	5,757	5,051	8,372,080	201,034	
Chicago, Santa Fe & California Railroad			50,000	29,390	
Wisconsin Central Railroad	80	2,250	960	553,628	
Cincinnati, Indianapolis, St. Louis & Chicago R. R.	2,641	4,959	697,320	50,180,214	
Louisville, New Albany & Chicago Railroad		12,775	20 00e	35,444,596	
Michigan Central Railroad Lake Shore & Michigan Southern Railway	15	58,588	72,806	57,785,102	
Dittel work Et Warren & Chicago Beilman	1,489	35,086 9,976	254,968	67,932,446 90,105,162	
Pittsburgh, Ft. Wayne & Chicago Railway		9,970 8.618		36,989,738	
Baltimore & Ohio Railroad		11.509		26,015,062	
Chicago & Grand Trunk Railway	80	64,832	25,000	41,931,499	
Now York Chicago & St Louis Railroad	115	21.352	51,010	19,535,518	
New York, Chicago & St. Louis Railroad Chicago & Atlantic Railroad		24,412		61,167,216	
Totals	54,451	378,500	146,728,592	588,852,240	

RECEIPTS AND SHIPMENTS OF HOG PRODUCT OTHER THAN LARD

	BARRELE	ED PORK.	OTHER MEATS.		
Months.	Received, barrels.	Shipped, barrels.	Received, pounds.	Shipped, pounds.	
January February March April May June July August September October November December Totals	2,799 4,983 3,150 2,065 1,527 2,407 507 2,401 4,342 1,632 21,822	33,847 39,667 29,262 29,126 34,247 19,714 26,117 25,958 29,088 34,308 34,782 42,914	13,042,205 12,165,004 12,886,043 8,728,755 10,129,655 15,550,329 11,182,592 8,623,002 7,638,550 9,865,988 16,644,719 20,271,750	44,417,763 42,858,872 41,067,290 44,143,890 50,462,822 50,054,280 60,218,860 55,559,959 49,408,641 44,977,104 49,480,629 56,202,630	

CASH PRICES OF HOG

(Lowest and

For each week

Week Ended		Mess Pork, per barrel.	Lard, Steam Rendered, per 100 lbs.	Grease, Common to Prime, per 1b.	Green Hams, Loose, per lb.
January February March May June July August September October November	7 14 218 4 11 18 5 3 10 17 44 18 5 12 9 16 3 30 7 14 18 5 1 8 15 2 9 6 13 0 27 3 10 17 4 1 8 15 2 2 6 13 0 27 3 10 17 4 1 8 15 2 2 6 13 0 27 3 10 17 4 1 8 15 2 2 6 13 0 27 3 10 17 4 1 8 15 2 2 6 13 0 2 7 3 10 17 4 1 8 15 2 2 6 13 10 17 4 1 8 15 2 2 6 13 10 10 10 10 10 10 10 10 10 10 10 10 10	14 87 @ 15 37 14 62 @ 15 10 13 75 @ 14 80 13 75 @ 14 25 14 00 @ 14 50 14 05 @ 14 45 13 75 @ 14 15 13 77 @ 14 10 13 85 @ 14 05 14 00 @ 14 10 13 85 @ 14 05 14 00 @ 14 10 13 80 @ 14 50 14 10 @ 13 62 13 20 @ 13 40 13 80 @ 14 50 14 10 @ 14 25 13 50 @ 14 50 14 10 & 14 25 13 50 @ 14 15 13 50 @ 14 15 13 50 @ 14 50 14 20 @ 14 50 14 20 @ 14 50 14 20 @ 14 50 14 20 @ 14 50 14 20 @ 14 50 14 20 @ 14 50 14 20 @ 14 50 14 20 @ 14 50 14 20 @ 14 50 15 35 @ 14 10 13 90 @ 14 15 13 50 @ 14 50 13 45 @ 13 75 13 45 @ 13 75 13 45 @ 13 75 13 75 @ 14 30 14 12 @ 14 87 13 50 @ 14 50 13 20 @ 13 85 14 25 @ 14 40 14 00 @ 14 45 14 20 @ 14 45 15 25 @ 16 00 15 00 @ 15 55 15 7 @ 16 00 15 87 @ 16 00	7 60	55555555555555555555555555555555555555	9%% 9%% 9%% 9%% 9%% 9%% 9%% 9%% 9%% 9%%

PRODUCT (STANDARD)

Highest Cash Price)

during the year 1888.

Green	Sweet	Dry Salted	Short Ribbed Middles, Loose, per 100 lbs.	Short Clear	Long Clear
Shoulders,	Pickled	Shoulders,		Middles,	Middles,
Loose,	Hams,	Loose,		Loose,	Loose,
per lb.	per lb.	per 100 lbs.		per 100 lbs.	per 100 lbs.
12.25	9% @ 10 9% @ 9% 9% @ 9% 9% @ 9% 9% @ 10 9% @ 10 10% @ 10% 10% @ 10% 10% @ 10% 10% @ 11¼ 11½ @ 11½ 11½ @ 10% 10% @ 10%	15 15 00 00 00 00 00 00 00 00 00 00 00 00 00	85 5 7 47 46 60 60 8 8 50 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	25 55 200 55 55 50 65 200 55 55 80 55 50 80 55 55 80 80 80 80 80 80 80 80 80 80 80 80 80	7 90 @@ 7 7 7 650 8 8 9 9 7 7 7 650 90 @@ 7 7 7 650 7 90 @@ 7 7 7 650 7 7 90 @@ 7 7 7 650 7 7 90 @@ 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7

RECEIPTS AND SHIPMENTS OF LARD AND DRESSED BEEF

During the year 1888, by routes.

	L.A	ARD.	Dressed Beef.		
Routes Received and Shipped by.	Received, pounds.	Shipped, pounds.	Received, pounds.	Shipped, pounds.	
Lake		45,904,670			
Canal	40 840 044		F F 44 400	40 0004 403	
Chicago & Northwestern Railway	12,718,214	2,023,482	5,541,483	10,774,102	
Illinois Central Railroad		8,704.223	11.625	2,253,410	
Chicago, Rock Island & Pacific Railway	6,196,980	397.835	259,500		
Chicago, Burlington & Qnincy Railroad	21,740,620	518,450	4,120,586	50.850	
Chicago & Alton Railroad	2,769,395	572,304	30,831,028	844,092	
Chicago & Eastern Illinois Railroad		6,831.065		29,226	
Chicago, Milwaukee & St. Paul Railroad	7,733,777	507,180	8,237,744	908,610	
Wabash, St. Louis & Pacific Railroad	7.426,604	17,507,692	105,500	140,611.090	
Chicago, St. Paul & Kansas City Railway	3,672,590	144,955	1,369,550	9,650	
Chicago, Santa Fe & California Railroad	723,669		21,810	400	
Wisconsin Central Railroad	10,398	418,572	29,008	966,160	
Cincinnati, Indianapolis, St. Louis & Chicago R. R	705,381	8,673,113	28,000	131,542	
Louisville, New Albany & Chicago Railroad	347,100	7,303,915			
Michigan Central Railroad	289,780	21,022,838	498,250	23,767,507	
Lake Shore & Michigan Southern Railway	293,680	54,507,952	2,250	106,648,165	
Pittsburgh, Ft. Wayne & Chicago Railway		21.391,799		73,623,701	
Chicago, St. Lonis & Pittsburgh Railway	1,835	24,975,126		99,830,016	
Baltimore & Ohio Railroad		25,692,356		15,728,278	
Chicago & Grand Trunk Railway	24,000	30,658,293		168,683,503	
New York, Chicago & St. Louis Railroad	283,369	16,591,887		82,640,619	
Chicago & Atlantic Railroad	52,800	15,131,208		47,982,426	
Totals	70,855,797	309,469,915	51,056,334	775,483,347	

RECEIPTS AND SHIPMENTS OF LARD AND DRESSED BEEF

·	\mathbf{L}_{A}	ARD.	Dressed Beef.		
Months.	Received, pounds.	Shipped, pounds.	Received, pounds.	Shipped, pounds.	
January February March April May June July August September October November December	7,439,004	18,408,100 21,830,896 22,817,324 21,703,523 29,061,848 18,853,073 25,731,016 30,050,454 28,045,029 26,645,153 30,190,377 36,030,102	486,438 1,336,619 1,196,840 2,232,779 4,112,850 6,129,246 5,269,133 5,944,332 8,210,668 6,721,685 4,419,810 4,995,734	61,697,208 53,049,033 57,913,305 61,549,863 71,593,010 67,660,839 65,168,749 64,613,730 65,644,199 76,770,495 62,402,833 67,420,085	
Totals	70,855,797	309,469,915	51,056,334	775,483,347	

BUTTER AND CHEESE

During the year 1888, by routes.

	But	TER.	CHEESE.		
Routes Received and Shipped by.	Received, pounds.	Shipped, pounds.	Received, pounds.	Shipped, pounds.	
LakeCanal	34,000	65,000	1,701,730		
Chicago & Northwestern Railway	31,101,075	1,198,913	24,115,751	1,558,194	
Illinois Central Railroad	14,650,390	4,139,198	2,028,069	4,657,398	
Illinois Central Railroad Chicago, Rock Island & Pacific Railway	8,284,433	91,160	102,545	860,405	
Chicago. Burlington & Quiney Railroad	12.415.185	332,616	484,183	2,930,638	
Chicago & Alton Railroad. Chicago & Eastern Illinois Railroad	242,199	870,910	29,243	1,798,800	
Chicago & Eastern Illinois Railroad		32,798		692,712	
Chicago, Milwaukee & St. Paul Railroad	29,935,983	669,375	20,202,545	619,895	
Wabash, St. Louis & Pacific Railway	737,717	1,827,774	101,297	7,320,171	
Chicago, St. Paul & Kansas City Railway	5,577,633	37,740	277,930	101,149	
Chicago, Santa Fe & California Railroad	232,674	40.000	9,654	444,000	
Wisconsin Central Railroad	1,518,497	10,833	2,008,589	144,700	
Cincinnati, Indianapolis, St. Louis & Chicago Railroad	4,705	1,846,160	16,820	2,318,567	
Louisville, New Albany & Chicago Railroad	6,710	312,475	37,600	1,582,208	
Michigan Central Railroad Lake Shore & Michigan Southern Railway	92,931 61,844	20,488,113	140,934	5,132,206	
Pittsburgh, Ft. Wayne & Chicago Railway	397,000	16,745,794 35,983,695	572,696 428,280	1,451,977 5,057,813	
Chicago, St. Louis & Pittsburgh Railway	2,959	915,569	10,024	4,669,19	
Baltimore & Ohio Railroad	2,000	1,197,603	1 '	1,099,709	
Chicago & Grand Trunk Railway	40,000	19,388,558	68,790	2,985,108	
Chicago & Grand Trunk Railway New York, Chicago & St. Louis Railroad	66,186	1,897,160	274,409	78,175	
Chicago & Atlantic Railroad		8,133,829		1,550,69	
Totals	105,402,121	116,185,273	52,611,089	46,609,704	

BUTTER AND CHEESE

	Вит	TER.	CHEESE.		
Months.	Received, pounds.	Shipped, pounds.	Received, pounds.	Shipped, pounds.	
fanuary February March April May June Fuly August September Dotober November	5,390,420 4,880,601 5,467,849 7,876,811 14,807,552 16,903,775 13,810,390 10,846,961 8,774,042	5,691,456 5,864,429 5,896,928 6,393,733 8,603,460 15,791,826 18,747,892 13,835,490 11,723,168 9,343,438 6,516,174 7,777,279	2,271,446 2,743,550 2,227,049 1,810,177 2,288,496 4,928,033 6,820,838 6,915,568 5,939,542 8,259,390 4,291,986 4,115,014	2,865,882 3,077,795 3,135,652 2,276,362 2,274,424 3,876,236 5,689,310 4,645,578 4,904,882 6,780,397 3,483,520	
December Totals		116,185,273	52,611,089	3,599,720 46,609,704	

BUTTER, CHEESE AND EGGS.

Current prices for each week during 1888.

	Вит	TER,	CHEESE.	Eggs.
Week Ended	Creameries, Fine to Fancy.	Dairies, Choice to Fine.	Finest F. C. Cheddars.	Fresh.
	7 27 @30	17 @18	10½@11	20
1 2	1 28 @31	16 @17 16 @17	10¾@11 10¾@11	18 @19
February 2	$egin{array}{c ccccccccccccccccccccccccccccccccccc$	16 @17 16 @17	10½@10¾ 10½@10¾	18 @20 18 @19
1	1 28 @29	16 @17 16 @17	10½@10¾ 10¾@11	21 @23
28	5 26	16 @17	11	18
March 10	3 25 @26 0 26 @28%	16 @17 16 @18	11	14
10 2.		18 @20	10¾@11 10¾@11	14
3:	1 29 @30	18 @20	11 @1114	13
April 14	4 25	18 @20 20 @22	11 @11¾ 11 @11¼	15
2j 28		18 @20 18 @20	11 @11¼ 11 @11½	$12\frac{1}{2}$
May	5 24 @25	18 @20 18 @20	9,2	121
19	9 22 @23	18 @20	9	13
June 20		14 @15 11 @12½	8½@ 9 7½@ 7¾	13 131/
16	-1/200-0	12 @13 13 @14	6½@ 7¼ 7 @ 7¼	14 14
29	3 171/2@18	13 @14	71/2@ 73/4	14
July		13 @14 13 @14	8½@ 8¾ 8¼@ 8½	14
		13 @14 13 @14	8½@ 8½ 8½@ 8½	14
28	8 18 @181/2	111/2@121/2	8	15
August 4		11½@12 11½@12	8½@ 8¾ 8½	13
		13 @14	8 @ 8 ¹ 4 8 @ 8 ¹ 4	14
September1	20 @21	15 @17	814@ 81/2	151/
	5 20 @22	16 @17 16 @17	8½@ 8¾ 8¼	151/2
22 20		16 @17 17 @17½	8 @ 81 ₄ 8 @ 81 ₄	16½ 18½
October	22 @23	17 @18	9	18-
18 20	25 @26	18 @20 18 @20	10½@10¾ 10½@11	18
November 27		19 @20 19 @21	$10 @10\frac{1}{2} \\ 10 @10\frac{1}{3}$	18½ 18
10	25 @26	19 @21 19 @22	10 @101/2	18
24	33 @34	22 @25	10 @1014	21 @22
December 1		25 @28 25 @26	10½@10¾ 10¾@11	$\begin{vmatrix} 19 & @20 \\ 21 & @21\frac{1}{2} \end{vmatrix}$
15	26 @27	23 @24	101/2@103/4	20 @21
29		22 @23 20	10½@11 10½@11	20 18

DISTILLED SPIRITS.

Manufacture of Distilled Spirits in the Collection District of Chicago for a series of years.

Years.	Gallous.	Years.	Gallous.	Years,	Gallons.
58	3,180,000 3,744,000 5,394,000 3,702,180 4,850,022 3,495,345 476,592 2,250,724 1,427,416	1869 1870 1871 1872 1873 1874 1875 1876 1877 1878	5,547,341 7,082,364 7,776,013 7,209,347 7,539,649 8,076,082 8,487,506 6,450,456 8,871,906 10,262,155	1879 1880 1881 1882 1883 1884 1885 1886 1887 1888	10,952,79 10,808,21 10,500 97 8,170,01 7,256,26 7,248,12 6,509,51 6,356,52 7,674,84 7,120,68

PROOF SPIRITS (HIGHWINES).

The following table indicates the current prices of Pure Proof Spirits. The sale of Highwines is almost obsolete, Proof Spirits taking their place in the demand from Rectifiers. At other distilling points there is still a slight demand for Highwines, and the price is considered a basis for all kinds of distilled spirits and their manufactured product; such markets quote the prices of Highwines, while Chicago quotes Proof Spirits, a product of Highwines.

Week Ended		Price per gallon.		Price per gallon.	
January	7	\$1 10	July	~	\$1 13
	14	1 10		14	1 15
	21	1 10		21	1 15
	28	1 13		28	1 15
February	4	1 13	August	4	iii
Cordary	11	1 13	1148400	11	i î î
	18	1 14		18	1 15
	25	1 14		25	1 11
March	3.	1 14	September	1	1 13
Match	10	1 14	September	8	1 15
	17			15	1 15
		1 14			
	24	1 14		22	1 13
4	31	1 14	0-4-1	29	1 15
April	7	1 15	October	6	1 15
	14	1 15		13	1 13
	21	1 15		20	1 15
	28	1 15		27	1 15
May	5	1 15	November	3	1 15
	12	1 15		10	1 15
	19	1 16		17	1 15
	26	1 16		24	1 15
June	2	1 16	December	1	1 13
	9	1 16		8	1 13
	16	1 16		15	1 15
	23	1 16		22	1 13
	30	1 16		29	1 15

DAILY CURRENT PRICES during the month of January, 1888, months at Sellers'

		WH	EAT.						Co	RN.		
Date.	No. 2 Spring, Cash, per bu.	Regular No. 2, February, per bu.	Regula No. 2, March, per bu	,	egular No. 2, May, er bu.	No. 2 Cash per bi		No. Febri per	ıary,	No. 2, March per bu		No. 2, May, per bu.
1 3 4 5 6 7 9 10 11 12 13 14 16 17 18 19 20 21 23 24 25 26 27 28 30 31	711/2017 18 711/20	78% @79¼ 77% @78% 77% @78% 77% @78% 77% @78% 77% @78% 77% @78% 77% @78% 77% @78% 77% @77% 76% @77% 76% @76% 75% @76% 75% @76% 75% @76% 75% @76% 75% @76% 75% @76% 75% @76% 75% @76% 75% @76% 75% @76% 75% @76% 75% @76%	79½ @79 79½ @79 79½ @79 79½ @79 78½ @79 78½ @78 78½ @78 78½ @78 78½ @78 78½ @78 77½ @77 77½ @77 76¼ @76 76½ @76 76½ @76 76½ @76 76½ @76 76½ @76	18 84 84 84 84 84 84 84 83 83 83 83 83 83 83 83 83 83 83 83 83	\$\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	49% @44 48% @44 48% @44 48% @44 48% @44 48% @44 48% @44 47% @44	89 89 89 88 88 88 88 88 88 88 88 88 88 8	49½@49½@49½@649½@648½@648½@648½@648½@648½@648½@648½@648	49% 49% 49% 49% 49% 49% 49% 49 49 49 49 48% 48% 48% 48% 48% 48% 48% 48% 48% 48%	50½650 49½649 49½1 49 649 49¼649 49¼649 48¼648 48¼648 48¼648 48¼648 48¼648 48¼648 48¼648 48¼648 48¼648 48¼648 48¼648 48¼648 48¼648 48¼648 48¾648	3.4 1.4 3.8 1.4 3.8 1.4 1.4 1.4 1.4 1.4 1.4 1.4 1.4	544/(055%) 54%(054%) 54%(054%) 54%(054%) 54%(054%) 53%(054%) 53%(054%) 53%(054%) 54 (054%) 54 (054%) 53 (053%) 55 (2605%) 52%(053%)
	en d		MESS	Ропк.					1	La	RD	•
Date.	Cash, per barre		ruary, barrel.		arch, barrel.	per	May,	rel.		Cash, 100 lbs.		February, per 100 lbs.
13 14 16 17 18 19 20 21 23 24 25 26 26 27 28 28 30	15 20 @15 15 05 @15 15 05 @15 15 05 14 85 @14 14 97½@15 15 10 @15 15 10 @15 14 80 @14 14 67½@14 14 70 @14 14 65 @14 14 77½@14 14 15 @14 13 97½@14 14 17½ 13 85 13 85 @13 13 77½@18 14 17½@14 15 @14 15 @14 17½@14 17½@14 17½@14 17½@14 17½@14 17½@14 17½@14 17½@14 17½@14 17½@14 17½@14 17½@14	12½ 15 10 15 15 14 92½ 00 15 10 15 10 15 10 15 10 15 15 15 15 15 15 14 67½ 70 14 15 13 85 10 14 00 14 15 13 85 13 85 13 85 13 85 13 85 14 17 14 15 13 85 14 17 14 15 13 85 14 17 14 15 13 85 14 17 14 15 15 16 16 17 17 18 18 18 18 18 18 18 18 18 18 18 18 18 1	@15 121/2 (@15 071/2 (@15 15 (@15 20 (@15 00 (2014 871/2 (@14 75 (@13 95 (@14 10 (@14 171/2 (@14 20 (@13 95 (@13 95 (@13 95 (@13 95 (@14 121/2 (@14 35 (@14 35 (@14 20 (@14 10 (@14 10 (@14 10 (@14 121/2 (@14 10 (@14 121/2	14 00 14 20 14 20 14 15 14 25	@14 10 @14 25 @14 05 @14 25 @14 05	15 52 15 20 15 20 15 12 15 10 15 10 14 10 14 25 14 37 14 50 14 25 14 25 14 27 14 07	@1: /s@1:	5 55 55 55 55 55 55 55 55 55 55 55 55 5	7 60 7 65 7 65 7 7 45 7 7 35 7 7 7 7 35 7 7 7 7 35 7 7 7 7 35 7 7 7 7 35 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	%@7 75 @7 67 1/2 @7 67 1/2 \(\alpha\) 7 55 \(\alpha\) 7 55 \(\alpha\) 7 37 1/2 \(\alpha\) 7 37 1/2 \(\alpha\) 7 37 1/2 \(\alpha\) 7 37 1/2 \(\alpha\) 7 35 1/2 \(\alpha\) 7 35 1/2 \(\alpha\) 7 35 1/2 \(\alpha\) 7 57 1/2	***************************************	65 67 67 $\frac{7}{2}$ 65 67 65 42 $\frac{7}{2}$ 67 42 $\frac{7}{2}$ 42 $\frac{7}{2}$ 42 $\frac{7}{2}$ 42 $\frac{7}{2}$ 47 40 49 49 49 49 49 49 49 49

for the Leading Speculative Articles, Cash, and deliverable in succeeding option as to time.

	OA	ATS.			R	YE.			BARLEY	
	No. 2, 'ebruary, per bu.	No. 2 Marcl per b	n, May,	No. 2, Casb, per bu.	No. 3, Feb'y, per bu.	No. 2, March, per bu.	No. 2, May, per bu.	No. 2, Cash, per bu.	No. 2, Feb'y, per bu.	No. 2, March. per bu.
3156 3	1%	317%	343/@351/4	61½	62		66½			
3138@311/2 3	$1\frac{3}{8}$ @ $31\frac{1}{2}$		34%@35	611/2	6214		$66\frac{1}{2}$			
i	11/2@31%		34%@35 $34%@34%$	$61\frac{1}{2}$ $61\frac{1}{2}$	$62\frac{1}{4}$ $62\frac{1}{4}$		66½ 67			
1		J	34%@34%	611/2	$62\frac{1}{4}$		67			
32			341/4@34%	62	621/2		67			
			$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	62 62	$62\frac{1}{2}$ $62\frac{1}{2}$		67 67			
		ł	34 @34% 34 @34¼	62	$62\frac{1}{2}$		67			
		l .	341/8@34%	62	$62\frac{1}{2}$		67			
			341/6/341/4	62	621/2		67			1
	 		$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	62 62	62½ 62½		67 67			
			331/2@333/4	62	621/2		67			
			32¾@33¾	62	621/2		67			
30½			32%@33½	62	621/2		67			
			33%@33%	62 62	621/2		67			
			33	62	$62\frac{1}{2}$ $62\frac{1}{2}$		67 67			
		1	33 @3314	62	621/2		67			
29	934		33 @331/4	62	$62\frac{1}{2}$		67			
2014	934		33 @33%	621/2	$62\frac{1}{2}$ $62\frac{1}{2}$		67			
301/4 29	934	~~	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$62\frac{1}{2}$ $62\frac{1}{2}$	$62\frac{7}{2}$		67 67			
	8%@29		324@33%	621/2	621/2		67			
				· · ·	ropm Dr	n Cana			T	- Hoga
	ARD.		-	10	TORT MI.	B SIDES.	1		Li	ve Hogs.
March, per 100 lbs.	Ma per 10		Cash, per 100 lbs.	Febru per 10		Marc per 100		May, per 100 l	bs. Per	r 100 lbs.
7 97½ @8 00 7 82½ @7 90 7 72½ @7 80 7 70 @7 72½ 7 75 7 67½ @7 75 7 52½ @7 67½ 7 55 7 50 @7 55 7 50 @7 55 7 50 @7 55 7 50 @7 55 7 50 @7 55 7 45 @7 50 7 30 @7 47½ 7 40 @7 47½ 7 40 @7 47½ 7 40 @7 47½ 7 40 @7 42½ 7 40 @7 45 7 40 @7 45 7 40 @7 45 7 40 @7 45 7 50 @7 60 7 50 @7 60 7 50 @7 52½	7 85 6 7 871/20 7 881/20 7 881/20 7 882/20 7 685 7 69 7 69 7 69 7 7 69 7 7 69 7 7 7 7 69 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	28 10 28 00 28 00 27 92½ 27 95 27 92½ 27 92½ 27 75 27 67½ 27 67½ 27 65 27 57½ 27 57½ 27 57½ 27 57½ 27 75 27 75 27 75 27 75 27 75 27 75 27 75 27 75 27 75 27 75 27 75	7 80 @7 85 7 77½@7 85 7 77½@7 80 7 72½@7 77½ 7 75 @7 80 7 85 7 70 @7 75 7 75 7 75 7 75 7 75 7 45 7 7 45 7 7 40 7 45 7 40 7 45 7 7 45 7 7 45 7 7 45 7 7 45 7 7 45 7 7 45 7 7 45 7 7 45 7 7 45 7 7 45 7 7 45 7 7 45 7 7 45 7 7 45 7 7 45 7 7 45 7 7 45 7 7 45 7 47½@7 50 7 7 45½ 7 40 7 7 45 7 50 7 7 55 7 7 7 55 7 7 7 55 7 7 7 55 7 7 7 7	7 85 7 87 7 67 7 60 7 70 60 7 70 60 7 70 60 7 45 60 7 45 60 7 42 7 42	7 85 7 82½ 7 82½ 7 82½ 7 75½ 7 75½ 7 72½ 7 72½ 7 75½ 7 45½ 7 45½ 7 45½ 7 55½	7 97½@8 7 90 @7 7 92½@7 7 92½@7 7 82½@7 7 95 @7 7 77½@7 7 7 82½@7 7 7 52½@7 7 52½@7 7 55½@7 7 50 @7 7 47½@7 7 50 @7 7 47½@7 7 50 @7 7 50 @7 7 60 @7 7 60 @7	97½ 88 95½ 88 92½ 88 92½ 87 92½ 87 92½ 87 92½ 77 57½ 77 60 65 65 55 55 65	70 @7 7 60 @7 7 60 @7 7 72 1/2 @7 7 65 @7 62 1/2 @7 7 72 1/2 @7 7 72 1/2 @7 7 72 1/2 @7 7 72 1/2 @7 7 72 1/2 @7 7 72 1/2 @7 7 72 1/2 @7 7 72 1/2 @7 7 72 1/2 @7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	17½ 5 17½ 5 17½ 4 110 4 115 4 110 4 1002½ 4 1005 4 1005 4 1005 4 107½ 4 177½ 4 177½ 4 177½ 4 177½ 4 177½ 4 177½ 4 177½ 4 177½ 5 155 155 155	00@6 00 00@5 85 00@5 90 90@5 90 80@5 80 85@5 90 90@5 75 90@5 85 95@5 85 95@5 85 95@5 75 95@5 75 90@5 75 90@5 75 90@5 75 90@5 75 90@5 75 90@5 75 00@5 80 20@5 90 10@5 80

DAILY CURRENT PRICES during the month of February, 1888, months at Sellers'

		Wı	HEAT.				Co	PRN.	
Date.	No. 2 Spring, Cash, per bu.	Regular No. 2, March, per bu.	Regular No. 2, May, per bu.	Regular No. 2, June, per bu.	No. 2, Cash, per bu.	No. Mar per	ch,	No. 2, May, per bu	No. 2, June, per bu.
6	134 (C. 134) 4 (C	76¼@76% 76½@76% 76½@76% 76½@76% 76%@76% 75½@75% 75½@75% 75¼@75% 75¼@75% 75¼@75% 75¼@75% 75¼@75% 75¼@75% 75¼@75% 75¼@75% 75¼@75% 75¼@75% 75¼@75% 75¼@75% 75¼@75% 75¼@75% 75¼@75%	814@8238 815@8234 815@8234 82 @8252 814@8238 803@8134 805@8134 805@8134 805@8134 805@8134 805@8134 805@8136 805@814 805@814 805@815 805@816 795@805 795@805 805@81	82½@82½ 82 @82½ 82½@82½ 81½@82% 81½@82% 81½@82% 81½@81% 81½@81% 81¼@81% 81½@81% 80½@80¾ 80½@80¾ 80½@80¾ 80½@81¼ 81½@81% 80½@81¼ 80¼@81¼ 81½@81% 80¼@81¼ 80¼@81¼ 80¼@81¼	47½@47% 47%@48% 47%@48% 47%@48% 47%@48% 46½@46% 46%@46% 46%@46% 46%@46% 46%@46% 46%@47% 46%@47% 46%@47% 47% 46%@47% 47% 46%@47% 47% 47% 46%@47% 46%@47%	48	48% 48% 48% 47% 46% 46% 47% 46% 47% 46% 47% 46% 47% 46% 47% 46% 47% 46% 47% 46% 47% 46% 46% 46% 46% 46% 46% 46% 46	52½@53 52½@53 52½@53 52½@53 52½@53 51½@52 50½@51 50½@51 51 %651 50½@51 50½@51 51½@51 51½@51 51½@51 51½@51 51½@51 51½@51 51½@51 51½@51 50½@51 50½@51 50½@51 50½@51 50½@51	52½@52% 52%@52% 52%@52% 51%@52% 51%@51% 51%@51% 51%@51% 51%@51% 51%@51% 4 50½@51% 4 49%@50½ 4 49%@50½ 4 50%@51% 51¼@51% 51¼@51% 51¼@51% 51¼@51% 51½@51% 50%@51% 50%@51% 50%@51% 50%@51% 50%@51% 50%@51% 50%@51% 50%@51% 50%@51% 50%@51%
			Mess P	ork.				La	RD.
Date.	Cash, per 100 lb		arch, 100 lbs.	April, per 100 lbs.	May per 100			Cash, 100 lbs.	March, per 100 lbs.
2 3 4 6 7 8 9 10 11 13 14 15 16 17 18 20 122 23 24 25 27 28	13 80 13 77½@13 13 87½	32½ 30 14 27½ 30 35 15 15 14 10 17½ 14 10 15 14 05 14 05 15 14 05 13 77½ 80 13 77½ 13 95 00 13 80 13 77½ 13 80 13 77½ 13 80 13 77½ 13 80 13 80 13 77½ 13 80	@14 15 @14 12½ @14 15 @14 10 2@13 85 @13 80 @14 07½ 2@14 00 @13 95 @13 85 2@13 82½ 2@13 92½ 2@13 92½ 2@13 92½		14 55 @ 14 50 @ 14 47½@ 14 47½@ 14 37½@ 14 25 @ 14 25 @ 14 30 @ 14 30 @ 14 30 @ 13 80 @ 13 75 @	14 55 14 72½ 14 55 14 52½ 14 40 14 40 14 37½ 14 40 14 30 14 430 14 25 14 25 14 02½ 14 10 14 10 14 15	77725 77725 77725 77765 77765 77765 77765 77765 77765 77766 7776 7	% @ 7 75 % @	7 571/2@7 65 7 771/2@7 871/2 7 80 @7 85 7 771/2@7 80 7 75 @7 80 7 75 @7 80 7 75 @7 80 7 76 @7 770 7 65 @7 70 7 65 @7 621/2 7 65 @7 70 7 75 @7 80 7 75 @7 80 7 771/2@7 80 7 771/2@7 80 7 771/2@7 80 7 771/2@7 80 7 771/2@7 80 7 771/2@7 80 7 771/2@7 80 7 771/2@7 80 7 771/2@7 80 7 771/2@7 771/2 7 70 @7 721/2 7 70 @7 721/2 7 70 @7 721/2 7 70 @7 721/2

for the Leading Speculative Articles, Cash, and deliverable in succeeding option as to time.

	O.A	ATS.			R	YE.			BARLE	ey.
No. 2, Cash, per bu.	No. 2, March, per bu.	No. 2, May, per bu.	No. 2, June, per bu.	No. 2, Cash, per bu.	No. 2, March, per bu.		No. 2, June, per bu.	No. 2, Cash, per bu.	No. 2 Marcl per bu	
29	27	32 % @ 33 % & 32 % @ 33 % & 32 % @ 33 32 % @ 33 32 % @ 33 32 % @ 33 % @ 31 % @	33¼@33¼ 33½ 33½ 32½@33¼ 32¼@32¾ 30¾@31¾ 31½@31¾ 31½@32 31%@32 31%@32 31%@32 31%@31½ 31¼@31½ 31¼@31½ 31½@31½ 31%@31% 31½@31% 31¾@31% 31¾@31% 31¾@31½ 31¾@31½ 31¾@31½	62½ 62 62 61 60 60 60 60 60 60 60 60 60 60 60 60	60 60 60 60 60 60 60	67 67 67 66 65 65 65 65 65 65 63 63 63 63 63 63 63 63 63				
	27¾@28	30%@31% 30%@31%	31 @31¼ 31½@31¼	59 59	59 59	63 63				
April. per 100 lb		ay, 00 lbs. p	Cash, er 100 lbs.	Mar per 10	ch,	Apri per 100		May, per 100 ll		er 100 lbs.
7 87½ 7 67½@7 70 7 80 @7 85 7 85 @7 87 7 82½@7 85	7 82½0 7 90 0 7 87½0 1 7 90½0 1 7 80½0 1 7 82½0 1 7 80 0 1 7 70½0 1 7 67½0 1 7 67½0 1 7 80 0 1 7 75 0 1 7 67½0	08 00 7 5 00 8 00 7 5 00 7 95 7 5 00 7 821/2 7 8 00 7 7 8 00 7 7 8 00 7 921/2 7 8	55	7 47½@ 7 45 @	7 65 7 62½ 7 62½ 7 60 7 62½ 7 50 7 50 7 52½ 7 50 7 7 40 7 30 7 30	7 621/2	777777777777777777777777777777777777777	70 @7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	32½ 80 77½ 80 75 75 70 70 67 52½ 52½ 52½ 57½ 557½ 557½	5 00@5 70 5 00@5 75 5 00@5 75 4 90@5 65 4 95@5 75 5 00@5 80 5 00@5 75 5 00@5 75 5 00@5 80 5 00@5 80 5 00@5 80 4 95@5 70 4 90@5 70 4 90@5 70 4 90@5 70 4 90@5 70 4 90@5 70
7 77½@7 80 7 77½	7 82½ 7 80 6 7 77½ 7 80 6 7 77½ 7 80 6 7 80 6	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	2½@7 17½ 5 @7 17½ 5 @7 17½ 7½	7 17½@ 7 12½@ 7 15 @ 7 15 @ 7 15 @ 7 15 @ 7 12½@	7 20 7 17½ 7 20 7 17½ 7 17½		7 7 7	32½@7 4 30 @7 5 32½@7 4 32½@7 4 35 @7 5 35 @7 5	35 37½ 10 37½	4 90@5 60 4 90@5 65 4 90@5 55 5 00@5 60 5 00@5 65 5 00@5 60

DAILY CURRENT PRICES during the month of March, 1888, months at Sellers'

		Wn	EAT.				Со	RN.	
Date.	No. 2 Spring, Cash, per bu.	Regular No. 2, May, per bu.	Regular No. 2, June, per bu.	Regular No. 2, July, per bu.	No. 2, Cash, per bu.	No. Ma per	у,	No. 2, June, per bu	No. 2, July, per bu.
19 20 21 23 24 26 27	75%@76 75%@7614 75%@75% 75%@75% 74%@75% 74%@75% 74%@74% 73%@74% 73%@74 73%@74 73%@74 73%@74 73%@74 73%@73% 71%@72% 71%@72% 72%@73% 72%@73% 72%@73% 72%@73%	8014@80% 8014@80% 8014@81 8014@81 8014@80% 8014@80% 8014@80% 8014@80% 7914@80% 7914@80% 7914@80% 7914@80% 7914@80% 7914@80% 7914@80% 7814@7114 7614@7114 7614@7114 7614@7114 7614@7114 7616@7114	80½@80% 80¼@81½ 80¾@81½ 80¾@81½ 80½@81½ 80½@81½ 80½@81½ 80%@81½ 80 @80½ 79¼@80¼ 79¼@79½ 77½@79½ 77½@78½ 77¼@78½ 77¼@78½ 77¼@78½ 77¼@78½ 77¼@78½ 77¼@78½ 77¼@77%	4 80¾@81¼ 80¾@80¾ 4 80⅓@81¼ 4 80½@81¼ 4 80½@81¼ 4 80½@81¾ 4 80½@81¾ 4 80½@81¾ 4 80½@81¾ 6 79¾@80½ 6 79¾@80 79¾@79¾ 7 79¾@79¾ 4 77 %@79¾ 7 71½@78 8 77¼@78¼ 8 77¾@78¼ 8 77¼@78¼ 8 77¼ 8 77¼	471% 047% 4814 048% 4814 048% 491%	51¼@ 52½@ 52½@ 52½@ 52½@ 52½@ 52½@ 51½@ 51½@ 51½@ 51½@ 51½@ 51½@ 51½@ 51	53 53 54 55 55 55 55 55 55 55 55 55 55 55 55	50 % @51 1 1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	52½ 652½ 51¾ 652½ 51¾ 652½ 51¾ 653¾ 51¾ 653¾ 52¼ 653¾ 52¼ 653 52¼ 653 51% 652½ 51% 651½ 51% 651½ 51% 651½ 51% 651½ 51% 651½ 51% 651½ 51% 651½ 51% 651¼ 51% 651¼ 51% 651¼ 51% 651¼ 51% 651¼ 51% 651¼ 51% 651¼ 51% 651¼ 51% 652½ 51% 652½ 51% 652½ 51% 652½ 51% 652½ 51% 652½
			Mess 1	Pork.				La	RD.
Date.	Cash, per 100 lbs		pril, 100 lbs.	May, per 100 lbs.	June per 100			Cash. 100 lbs.	April, per 100 lbs.
2 3 5 6 7 8 9 10 12 13 14 15 16 17	13 77½ 13 87½ 13 90 @13 1 13 90 @13 1 13 97¼ @14 01 14 02½ @14 05 @14 1 14 00 @14 0 13 95 @14 0 14 00 @14 0 13 95 @14 0 14 95 @14 0 13 95 @14 0 14 95 @14 0 13 95 @14 0 13 95 @14 0 13 95 @14 0 13 95 @14 0 13 95 @14 0 13 95 @14 0 13 95 @14 0 13 95 @14 0 13 95 @14 0 13 95 @14 0 13 95 @14 0 13 95 @14 0 13 95 @14 0 13 95 @14 0 13 95 @14 0 13 95 @14 0 13 95 @13 0 13 80 @13 0 13 15 @13 0 13 15 @13 0	95 90 75 90 90 90 90 90 95 97 15 14 17 14 17 18 18 18 18 18 18 18 18 18 18		14 05 @14 12 14 02½@14 12 13 92½@14 05 13 77½@13 97 13 85 @13 97 13 92½@14 10 14 00 @14 15 14 00 @14 15 14 10 @14 22 14 07½@14 15 14 12½@14 22 14 10 @14 30 14 05 @14 17 14 10 @14 30 14 05 @14 17 14 10 @14 17 14 10 @14 17 14 10 @14 17 14 10 @14 17 14 10 @14 17 14 10 @14 17 14 10 @14 17 14 10 @14 17 14 10 @14 17 14 10 @14 17 14 10 @14 17 14 10 @14 17 14 10 @14 17 15 @13 85 13 75 @13 85 13 75 @13 85 13 30 @13 77 13 15 @13 40 13 32½@13 60 13 37½@13 75 13 42½@13 65	14 12 ½ @ 14 00 @ 14 00 @ 13 90 @ 14 05 @ 14 05 @ 14 07 ½ @ 14 10 @ 14 15 @ 14 17 ½ @ 14 17 ½ @ 14 17 ½ @ 13 82 ½ @ 13 37 ½ @ 13 20 @ 13 60 @	14 20 14 12 14 05 14 15 14 15 14 15 14 17½ 14 25 14 32½ 14 22½ 14 22½ 14 22½ 14 22½ 14 17½ 14 00 14 88	7 69 7 69 7 69 7 69 7 69 7 69 7 69 7 7 69 7 7 45 7 7 45 7 7 45 7 7 49 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	@7 70 \(\) 207 60 \(\) 62\(\) 2 \(\) 62\(\) 2 \(\) 67 62\(\) 2 \(\) 67 67\(\) 2 \(\) 67 67\(\) 2 \(\) 67 67\(\) 2 \(\) 67 62\(\) 2 \(\) 62 7 55 \(\) 207 55\(\) 2 \(\) 67 47\(\) 2 \(\) 207 47\(\) 2	7 65 7 62½

for the Leading Speculative Articles, Cash, and deliverable in succeeding option as to time.

						R	YE.			BARI	LEY.	
No. 2, Cash, per bu.	No. 2, May, per bu.		<u>,</u>	No. 2, July, per bu.	No. 2, Cash, per bu.	No. 2, April, per bu.	No. 2, May, per bu.	No. 2, June, per bu	No. 2, Cash, per bu.	No. Apr	ril,	No. 2, May, per bu.
28 @28%	311/6/311/2	311/4@3	15%	301/4@301/2			63					
2834@29	31%@31%	31%@3	17/8	$30\frac{1}{2}$			63				1	
2914	31%@31%	31%@3		$30\frac{1}{2}$			63					
2914	31½@32¼ .31%@32¼] 31%@3 31%@3		301/2@30%			63				1	
	31%@32	31%@3	1%	301/4			62					
	311/6/315/	3114@3		30 @3014			62					
	31¼@31% 31¼@31%	31½@3 31¼@3		301/4@301/2			62					
	31 @31 %	31 @3		30			62					
	31 @3114	30%@3	11/4	30			62					
	311/4@313/4	311/8@3	11/4	301/4			61@62					
	30%@31% 30%@31%	31 @3		30 @301/4			61					
	31 @311/8	30%@3 31 @3	11/2	$30\frac{1}{4}$			60@601/2				1	
	31 @311/8	30%@3		301/8			60					
	30%@31	30%@3	1	30			60					
	301/6/3034	301/8@3		2934@30			60					
	301/4@305/8 301/4@301/2	30¼@3 30½@3		29¾@29¾ 29¾@29¾			59½ 59½					
	301/4@301/2	003/	072	2934			591/2					,
	30%@31	301/2@3		29%@3014	55		591/2				1	
	3034@31½	30%@3	1%	30%@31	55		60					
	31 @311/4	31 @3		30%@30%	55		60					
	301/30311/8	30%@3	1	301/8@301/2			60					
	311/8@311/4	31 @3	11/8	301/2@305/8			601/2					
			<u> </u>		1	!		•	1	1		
	LARD.			•	Sı	HORT RI	B SIDES.				Liv	E Hogs.
May, per 100 lb		ne. 00 lbs.	pe	Cash, er 100 lbs.	Apr per 10		May per 100		June, per 100 l	bs.	Per	100 lbs.
7 80 @7 82 7 75 @7 80 7 67½@7 75	7 80 (@7 87½ @7 85	7 1	2½@7 17½ 7½@7 20			7 30 @7	35 7	42½@7 37½@7 32½@7	471/2	4	00@5 55 95@5 50 95@5 50
7 67½@7 75 7 67½@7 70		$\frac{0.7}{0.7}$ $\frac{0.0}{7.5}$	7 1 7 1		7 15		7 20 @7					00@5 50
7 70 ~ @7 75	7 75 (@7 77½	7 1	0			7 20 @7	221/2 7	271/2@7	32½	5	00@5 60
	21/2 7 721/20			71/2@7 10			7 15 @7 7 171/@7		221/2@7			00@5 55
7 70 @7 79 7 70 @7 80	$2\frac{1}{2}$ 7 72\\ 7 75 (@7 75 @7 77½	7 1 7 1				7 17½@7 7 22½@7	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$27\frac{1}{2}$ @7 $32\frac{1}{2}$ @7	35		00@5 55 00@5 55
7 721/2@7 75	5 775 ($@7\ 77\frac{1}{2}$	7 2	0			7 25 67	30 7	$32\frac{1}{2}$ @7	371/2		00@5 50
70 @7 72	21/2 7 721/20		7 1	71/2@7 20	7 00		7 25 @7	271/2 7	$32\frac{1}{2}$ @7			00@5 50
770 @775	7 75 (@7_77½	7 3	0 @7 35			7 271/2@7	421/2 7	371/2@7			10@5 60
7 70 @7 72 7 67½@7 70	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	@7 77½ @7 72½	7 2	2½@7 25 0			730 @7 725 @7		$37\frac{1}{2}$ @7 30 @7			15@5 60 10@5 50
7 62½@7 67	1/2 7 671/20	87 70°2	7 ĩ	21/2@7 15			7 171/2/207	25 7			5	00@5 45
7 62½@7 65	7 671/2		7 1	7½	-	i	7 22%@7	25 7	30 @7	$32\frac{1}{2}$		05@5 50
7 57½@7 62 7 50½@7 60	1/2 7 62 1/2 (@7 67½	7 1	5 91/		1	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	221/2 7		321/2	5	05@5 50 10@5 60
7 52½@7 60 7 50 @7 55	$757\frac{1}{2}$	$0.762\frac{1}{2}$ $0.757\frac{1}{2}$	7 1	7½@7 10			7 20 @7 7 12½@7	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	27½@7 22½@7	271/	5 5	20@5 65
7 521/4@7 55	7 571/60	2 07 60	7 1	21/2			7 171/2/207		25 @7	30		15@5 60
7 50 ~ @7 52	2% 7 55 6	ā7 57%	7 1	0			7 17½@7	20 7	25 @7	271/2	5	20@5 55
471/2@7 50	7 50 6	07 55	7 0	21/2			7 10 @7	15 7	171/2@7	221/2		20@5 60
7 47½@7 50 7 50 @7 57		@7 55 @7 62½	$ \frac{7}{7} \frac{0}{0}$	0 @7 05 5 @7 12½			7 05 @7 7 10 @7	$\begin{array}{c c} 10 & 7 \\ 17\% & 7 \end{array}$	$ \begin{array}{ccccccccccccccccccccccccccccccccccc$	271/		15@5 55 15@5 55
7 571/2@7 67		ã7 70 °	7 1	5			7 171/2007	25 7	271/2@7	35		20@5 60
60 62 62		07 67½	7 1	0 @7 121/2			$712\frac{1}{2}$ $\frac{1}{2}$ $\frac{1}{2}$ $\frac{1}{2}$	171/2 7	20 @7	25		15@5 60
	7 2001	20 001	~~~	~1./				1	101/07	331/		05@5 00
7 57½@7 62	1/2 7 62 1/2 (@7 671/2	7 0	7½			7 05 @7	15 7	121/2@7	22/2	ð	25@5 6

DAILY CURRENT PRICES during the month of April, 1888, months at Sellers'

					1				
		w	HEAT.				Co	PRN.	
Date.	No. 2 Spring, Cash, per bu.	Regular No. 2, May, per bu.	Regular No. 2, June, per bu.	No. 2, July,	No. 2, Cash, per bu.	No. Ma per	ıy.	No. 2, June, per bu	No. 2, July, per bu.
2	7214@7234	76%@77%	7714@78	781/2@781/8	491/2@50	531/4@	541/8	521/8@52	% 52½@52¾
3 4 5 6 7	71½@71½ 71 @71½ 71¾@71¾ 71¾@71¾ 72 @72¾ 72½	75%@76½ 75%@76 75%@76% 75%@76% 75%@76%	75%@76% 76%@77% 76%@77%	$egin{array}{c c} 6 & 76\% & 76\% & 76\% & 775\% \ 76\% & 78 \ 76\% & 78 \ \end{array}$	47%@48% 48%@48½ 48¼ 48¼ 48% 48%	51%@ 51½@ 52½@ 52½@ 52½@	52 % 53 52 %	50%@51 50%@52 51%@52 51%@52 51%@52	51 @52 \\ 51 \\ 652 \\ 51 \\ 652 \\ 51 \\ 652 \\ 51 \\ 652 \\ 651 \\ 652 \\ 651 \\ 652 \\ 652 \\ 651 \\ 652 \\ 652 \\ 652 \\ 652 \\ 652 \\ 652 \\ 652 \\ 652 \\ 653 \\ 653 \\ 654 \\ 655
10 11 12 13 14	73½ @74 74 @75 73¾ @74½ 74¾ @74¾ 75¼ @74¾	76½@78½ 77½@79½ 77½@79½ 77½@78¾ 78 @78½ 78½@79¾	76%@79\ 78%@80\ 78\2@79\ 78\8@79\	\(\frac{77\4\0079\frac{9}{8}}{8} \) \(77\4\0079\frac{9}{8} \) \(78\4\0080\frac{9}{8} \) \(80\frac{9}{8} \) \(79\\2\0080\frac{9}{8} \) \(48¾@49 49¼@49¾ 50 51¼@51%	521/8@ 521/8@ 521/4@ 531/4@ 54 @ 551/4@)53½)53%)54)55%	5134@52 5218@53 53 @53 5312@54 5414@55	$egin{array}{llllllllllllllllllllllllllllllllllll$
16 17 18 19	79¾@80 80¼ 79½@79¾ 81 @81½	79¾@81½ 81½@82¾ 80%@82 79½@825%	81 @82 82%@833 81 @824 834@86	81 % @83 % 83 % @84 % 82 @84 81 ½ @84 %	55½ 655% 55½ 55 55½ 656 55½	55 \\ 6 \\ 6 \\ 6 \\ 6 \\ 6 \\ 6 \\ 6 \	56% 57 57% 56¼	54¾@55 55¼@56 54%@56 54%@55	154\%\@55\% 155\4\@56\% 154\4\@56\% 154\8\@55\4
20 21 23 24 25	80%@81% 80% 81%@81% 80%@80% 80%@80 80 4 @81 81 @81%	81%@82% 80%@81% 81%@82% 80%@81% 80%@81% 80%@81%	8134@827 82%@835 8134@827 8136@825 8176@825	\$ 82¾@83¾ ½ 83½@845% \$ 82½@837% ½ 82¾@83¾ ½ 82¾@83½	53% 53%@54 54 @54% 54 @54% 54%@55%	54%@ 54 @ 54¼@ 53%@ 54%@ 54%@	551/ ₈ 54/ ₄ 54/ ₈ 55	54 @55 53½@54 54 @54 53%@54 54 @54 54%@55	$egin{array}{cccccccccccccccccccccccccccccccccccc$
27 28 30		80%@81½ 80%@81¼ 80¼@81%	81¾@825 81¾@821 81¾@83		54%@54½ 55 55%	54¾@ 54¾@ 54½@	$55\frac{5}{8}$	54%@55 54½@55 54%@55	$54\frac{5}{3}$ $655\frac{1}{4}$
			Mess	Рокк.				La	RD.
Date.	Cash, per 100 lb	es. per	May, 100 lbs.	June, per 100 lbs.	Jul per 100			Cash, 100 lbs.	May, per 100 lbs.
2	13 20 @13	30 13 25	@13 45	13 35 @13 47	1/2 13 45 @	13 50	7 50	ĩ 55	7 521/2@7 571/2
3 4 5 6 9	13 25 @13 13 35 13 20 13 25 @13 13 80 @13	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	@13 47½ @13 47½ @13 47½	13 20 @13 47 13 40 @13 50 13 17½@13 50 13 25 @13 45 13 47½@13 97	13 25 @ 13 37½@	13 40 13 50	7 47 7 50 7 45 7 50 7 50	@7 52½	
10 11 12 13 14	13 27½@13 14 12½@14 14 00 @14 14 10 14 30	$egin{array}{c c c} 50 & 14 & 05 \\ 27\frac{1}{2} & 13 & 95 \\ 05 & 13 & 95 \\ & 14 & 05 \\ & 14 & 20 \\ \end{array}$	@14 42½ @14 17½ @14 17½ @14 40	14 00 @14 37 13 95 @14 20 14 05 @14 17 14 20 @14 37	$egin{array}{cccccccccccccccccccccccccccccccccccc$	14 45	7 47 7 57 7 60 7 65 7 72	1/2@7 521/2 1/2@7 621/2 1/2	7 52½@7 57½ 7 52½@7 70 7 62½@7 67½ 7 62½@7 67½ 7 70 @7 77½
16 17 18 19 20	14 15 @14 14 15 @14 14 05 14 12½	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	1/2@14 40 @14 25 1/2@14 20 1/2@14 25 @14 20	14 15 @14 40 14 05 @14 25 14 00 @14 17 14 10 @14 30 14 20 @14 30	14 20 @	14 27½ 14 25 14 40 14 35	7 70 7 70 7 80 8 02	@7 75 @7 95 1⁄2@8 05	7 70 @7 75 7 70 @7 72½ 7 67½@7 80 7 77½@8 02½ 7 95 @8 00
21 23 24 25 26 27	14 12 72 14 00 @14 13 82 1/2 @13 13 77 1/2 @13 13 60 @13 13 50 @13	$\begin{array}{c cccc} 05 & 14 & 00 \\ 87\frac{1}{2} & 13 & 72 \\ 80 & 13 & 70 \\ 65 & 13 & 57 \end{array}$		14 17½@14 25 14 05 @14 17 13 82½@14 07 13 80 @13 95 13 70 @13 82 13 60 @13 70	$egin{array}{c cccc} 1/2 & 14 & 12 \cdot/2 & @ \\ 1/2 & 13 & 92 \cdot/2 & @ \\ 13 & 90 & @ \\ \hline \end{array}$	14 25 14 15 14 05 13 90	8 10 8 00 7 95 7 92	@8 05 @8 00	8 00 @8 17½ 8 05 @8 20 8 00 @8 07½ 7 95 @8 00 7 90 @7 92½ 7 77½@7 92½
28 30	13 57½ 13 62½	13 55	@13 60	13 65 @13 70 13 62½@13 80	13 75 @ 13 72½@	13 80	7 82 7 90	1/2	7 80

for the Leading Speculative Articles, Cash, and deliverable in succeeding option as to time.

	OATS.					R	YE.			Barle	ey.
Cash,	No. 2, May, oer bu.	No. 2 June. per bu	,	No. 2, July, per bu.	No. 2, Cash, per bu.	No. 2, May, per bu.	No. 2, June, per bu.	No. 2, July, per bu.	No. 2, Cash, per bu.	No. 2 May, per bi	June,
21	14@31½	311/8@31	134	305%@31		601/2		4.			
	/4.C/O1 /2	01/8@01	. 78	00/8@01		0072					
27½ 30	5%@31	30%@31	i -	30%@30%		601/2					
30	1/2@311/8	301/2@30		301/4@30%		601/2					
30	%@31¼	30%/@31	11/8	30%@30%		601/2					
	%@31%	30%/@30		301/2@303/4		601/2					
	31%	3034@30		305%	55.7	60					
	31 4	30%@31	1	301/2@31	591/2	60					
1 94		30¾@31 31 @31	13/	30¾@31½ 31 @31¾	501/	601/2					
	1/4@31% 1/4@321/2	311/2@32		311/4@321/4	59½ 59½	60½ 60½					
32	74 @ 32 72 14 @ 33 14	32 @32	2%	32 @3234	60	61					
32	%@32%	321/4@32	3%	321/4@323/4	61	62					
32	5 ₈ @33½	32% @33	3%	32%@331%	61	611/2					
	½@33	321/8@32	2%	31%@32%	61½	611/2					
	%@32½	31%/@32		31%/@32%	611/2	611/2					
	$32\frac{1}{2}$	31%@32		31%@32%	621/2	62					
	%@31¾	31½@31		311/2/03134	63	62					
	1/2@313/ 3/@215/	31½@31 31%@31	5/	311/2@313/4	63 63½	63 63					
	%@31% %@32%	31%@32	28	31%@31% 31%@32%	631/2	63					
	⁷² 663≈74 ¹ ⁄86633	321/8/0/32	3/	321/8/0/32 1/8	631/2	63					
	14@32%	32 @32		321/8@325/8	63 1/2	63					
	%@32%	321/4@32	21/2	321/4@321/2	64	631/2					
	%@32%	31%@32	21/2	31¾@32%	63½	63					
L	ARD.				Si	iort Ri	B SIDES.			L	ive Hogs.
June, per 100 lbs.	Ju per 10	ly, 00 lbs.	pe	Cash, er 100 lbs.	Ma per 10		June per 100		July, per 100 l	bs.	er 100 lbs.
7 571/2@7 621/2	7 621/20	27 671/2	7 0	21/2@7 071/2	7 021/2@	7 071/2	7 10 @7	15 7	171/2@7	221/2	5 15@5 55
7 55 @7 57½ 7 57½ 7 57½ 7 52½@7 57½ 7 55½@7 60 7 57½@7 62½ 7 60 @7 75 7 67½@7 72½ 7 70 @7 72½ 7 77½@7 82½ 7 77½@7 82½ 7 77½@7 82½ 7 77½@7 85½ 8 05 @8 17½ 8 07½@8 10 7 97½@8 20 8 02½@8 10 7 97½@8 02½ 7 92½@7 95 7 82½@7 95 7 82½@7 95 7 82½@7 95 7 82½@7 85 7 82½@7 85 7 82½@7 85 7 82½@7 85	7 60 67 55 67 55 67 55 62 1/2 67 62 1/2 67 7 62 1/2 67 7 72 1/2 67 7 72 1/2 67 77 1/2	27 65 27 72 1/4 27 72 1/4 27 77 1/4 27 87 1/4 27 87 1/4 27 82 1/4 27 82 1/4 28 10 28 10 28 10 28 10 28 10 28 10 28 10 28 25 28 12 1/4 28 05 28 00 27 90	7 0: 7 1: 7 1: 7 2: 7 2: 7 2: 7 2: 7 2: 7 2	2 ½ 66 87 ½ 2 ½ 7 ½ 66 87 ½ 2 ½ 7 ½ 67 15 2 ½ 67 15 6 67 30 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	6 95 @ 6 87½@ 6 90 ½@ 7 05 @ 7 10 @ 7 10 @ 7 15 @ 7 17½@ 7 17½@ 7 27½@ 7 27½@ 7 27½@ 7 20 @ 7 10 @ 7 10 @	6 97½ 6 97½ 6 97½ 6 97½ 7 7 15 7 15½ 7 25 7 30 7 30 7 37½ 7 32½ 7 32½ 7 32½ 7 15 7 15½ 7 15½ 7 17 80 80 80 80 80 80 80 80 80 80 80 80 80	7 15	05 02 ½ 12½ 77 22½ 77 22½ 77 22½ 77 45 77 45 77 45 77 45 77 45 77 45 77 77 77 77 77 77 77 77 77 7	25 07 27 ½ 07 30 07 40 07 40 07 32 ½ 07 42 ½ 07 42 ½ 07 42 ½ 07 42 ½ 07 42 ½ 07 43 ½ 07 40 07 42 ½ 07 40 07 42 ½ 07 40 07 42 ½ 07 40 07 42 ½ 07 40 07	17½ 12½ 12½ 232½ 235 230 232½ 245 250 250 250 250 250 250 250 250 250 25	5 15@5 50 5 10@5 40 5 10@5 45 5 10@5 45 5 10@5 45 5 15@5 50 5 20@5 55 5 25@5 65 5 35@5 80 5 45@5 85 5 20@5 55 5 20@5 55 5 20@5 55 5 30@5 75 5 30@5 75 5 30@5 75 5 30@5 70 5 25@5 60 5 25@5 60 5 25@5 60 5 25@5 60 5 25@5 60 5 20@5 60

DAILY CURRENT PRICES during the month of May, 1888, months at Sellers'

		Wı	IEAT.		_			Co	RN.		
Date.	No. 2 Spring, Cash, per bu.	Regular No. 2, June, per bu.	Regula No. 2, July, per bu.	No. 2, August,	No Cas per	sh,	No Jui per	ie,	No. 2, July, per bu		No. 2, August, per bu.
1 2 3 4 7 9 10 11 12 14 15 16 17 18 21 22 23 24 24 29 20 21 22 23 24 28 29 20 2	81	82¼@83 82½@83% 82½@82% 82½@82% 82½@82% 82¾@83% 83¾@85½ 84¾@86% 85 @86% 87 @88% 87 @88% 87 @89% 86 %@89% 86 %@89% 86 %@89% 86 %@85% 86 %85% 86 %85%	83½@84 83½@84 83½@84 83 2683 83½@83 83½@83 84½@87 86½@87 86½@87 88½@90 90 @91 89¾@91 88¾@90 90 @91 89¾@91 88¼@87 88½@87 86¼@87 86¼@87 86¼@87 86¼@88 86¼@87 86¼@88 86¼@88 86¼@88 86¼@88 86¾@88 86¾@88 86¾@88 86¾@88 86¾@88 86¾@88 86¾@88 86¾@88 86¾@88 86¾@88 86¾@88 86¾@88 86¾@88 86¾@88	\$\frac{8314\text{\circle{4}}{4}\text{\circle{8}}{837\text{\circle{8}}{844}\text{\circle{8}}{837\text{\circle{8}}{8344}\text{\circle{4}}{837\text{\circle{8}}{8344}\text{\circle{8}}{837\text{\circle{8}}{8444}\text{\circle{8}}{837\text{\circle{8}}{8444}\text{\circle{8}}{8444\text{\circle{8}}{8444}\text{\circle{8}}{8444}\text{\circle{8}}{8444\text{\circle{8}}{8444}\text{\circle{8}}{8444}\text{\circle{8}}{8444\text{\circle{8}}{8444}\text{\circle{8}}{8444}\text{\circle{8}}{8444}\text{\circle{8}}{8444}\text{\circle{8}}{8444}\text{\circle{8}}{8444}\text{\circle{8}}{8444}\text{\circle{8}}{8444}\text{\circle{8}}{8444}\text{\circle{8}}{8444}\text{\circle{8}}{8444}\text{\circle{8}}{8444}\text{\circle{8}}{8444}\text{\circle{8}}{8444}\text{\circle{8}}{8444}\text{\circle{8}}{8444}\text{\circle{8}}{8444}\text{\circle{8}}{84444}\text{\circle{8}}{84444}\text{\circle{8}}{84444}\text{\circle{8}}{84444}\text{\circle{8}}{84444}\text{\circle{8}}{84444}\text{\circle{8}}{84444}\text{\circle{8}}{84444}\text{\circle{8}}{84444}\text{\circle{8}}{84444}\text{\circle{8}}{844444}\text{\circle{8}}{844444}\text{\circle{8}}{844444}\text{\circle{8}}{844444}\text{\circle{8}}{844444}\text{\circle{8}}{844444}\text{\circle{8}}{8444444}\text{\circle{8}}{844444}\text{\circle{8}}{844444}\text{\circle{8}}{8444444}\text{\circle{8}}{8444444}\text{\circle{8}}{84444444}\text{\circle{8}}{8444444}\text{\circle{8}}{84444444}\text{\circle{8}}{84444444}\text{\circle{8}}{84444444}\text{\circle{8}}{844444444}\text{\circle{8}}{844444444}\text{\circle{8}}{84444444444}\text{\circle{8}}{8444444444}\text{\circle{8}}{84444444444444444}\text{\circle{8}}{8444444444444444444444444444444444	59 @	56 574 588 573 573 579 560 560 594 594 594 594 594 594 574 574 574 574 568 568 568 568 568 568 568 568	54%@655%@6555%@6555%@6555%@66555%@66555%@66555%@66555%@66555%@66555%@66555%@66555%@66555%@66555%%%@66555%%@66555%%%%%%%%	555% 556 556 555534 557884 557884 557844 555555 55555 55555 55555 55555 55555	54¾@55 54¾@55 55¼@55 55¾@56 55¾@56 55¾@55 55¾@55 55¾@56 55¼@55 55¼@56 56 657¼@58 57¼@58 57½@58 57½@58 57½@58 57½@58 57½@56 55¼@56 55½@56 55¼@56 55¼@56 55¼@56 55¼@56 55¼@56 55¼@56 55¼@56	1/2 3/4 1/8 3/4 1/8 3/8 3/8 3/8 3/8 3/8 3/8 3/8 3/8 3/8 1/8 1/8 1/8 1/8 1/8 1/8 1/8 1/8 1/8 1	55 @55% 55 @55% 55½@55 55½@56 55½@56 55½@56 55½@556 55½@56% 55½@56% 56%@58% 57%@58% 57%@58% 57%@58% 57%@58% 57%@58% 55%@56% 55%@56% 55%@56% 55%@56% 55%@56% 55%@56% 55%@56% 55%@56% 55%@56% 55%@56% 55%@55% 55%@55% 55%@55% 55%@56% 55%@55% 55%@55% 55%@55% 55%@55% 55%@55% 55%@55% 55%@55% 55%@55% 55%@55% 55%@55% 55%@55% 55%@55%
			MESS	Pork.			1		LA	RD.	
Oate.	Cash, per 100 lb		une, 100 lbs.	July, per 100 lbs.	p	Augu er 100			Cash, 100 lbs.	r	June, per 100 lbs.
1 2 3 4 5 6 7 8 9 1 2 4 5 6 7 8 9 1 2 4 5 6 7 8 9 2 1 2 1	14 07½@14 14 15 @14 14 35 @14 14 37½@14 14 37½@14 14 27½@14 14 37½@14 14 37½@14 14 35 @14 14 37½@14 14 37½@14	75 13 70 13 75 70 13 75 13 80 20 14 07 25 14 20 25 14 22 20 14 05 37 ½ 14 32 30 14 25 40 14 35 40 14 37 42 ½ 14 37 14 30 14 37 37 ½ 14 31 37 ½ 14 31 37 ½ 14 31 37 ½ 14 31 37 ½ 14 31 37 ½ 37 ½ 14 31 37 ½	2@13 85 @13 85 @13 85 @14 02½ 2@14 27½ 2@14 25 2@14 25 2@14 25 2@14 25 2@14 25 2@14 25 2@14 25 2@14 35 2@14 35 2@14 37½ 2@14 46 2@14 47½ 2@14 45 2@14 45 2@14 45 2@14 45 2@14 45 2@14 37½ 2@14 35 2@14 35 2@14 35 2@14 35	13 75 @13 95 13 75 @13 95 13 80 @13 85 13 87 1/2 @14 12 14 20 @14 35 14 30 @14 37 14 30 @14 37 14 30 @14 35 14 10 @14 52 14 12 1/2 @14 65 14 47 1/2 @14 60 14 27 1/2 @14 60 14 27 1/2 @14 57 14 40 @14 57 14 40 @14 57 14 40 @14 57 14 45 @14 55 14 40 @14 57 14 45 @14 55 14 40 @14 57 14 45 @14 55 14 42 1/2 @14 50 14 25 @14 55 14 42 1/2 @14 50 14 25 @14 55 14 42 1/2 @14 50 14 25 @14 55 14 10 @14 15	18 13 13 13 14 14 14 14 14 14 14 14 14 14 14 14 14	92½@97 97½@97 937½@937 140 @937 150 @932 150 @932 150 @955 150 @95	14 02½ 14 05 14 45 14 45 14 45 14 47½ 14 47½ 14 45 14 47½ 14 45 14 62½ 14 62½ 14 62½ 14 62½ 14 62½ 14 62½ 14 62½ 14 62½	8 15 8 15 8 17 8 17 8 18 8 20 8 35 8 45 8 45 8 45 8 65 8 65 8 65 8 65 8 65 8 65 8 65 8 6	@8 05 @8 15 ½@8 17½ @8 20 ½@8 22½ ½@8 20 @8 17½ @8 27½ @8 35 @8 45 @8 50 @8 45	888888888888888888888888	92½@8 05 00 @8 07 10 @8 20 12½@8 20 17½@8 22½ 20 @8 22½ 20 @8 27½ 15 @8 27½ 20 @8 30 32½@8 37½ 32½@8 47½ 20 8 65 47½@8 50 42½@8 47½ 68 50 68 65 60 @8 65 62½@8 67½ 68 68 67½ 68 68 67½ 68 68 67½ 68 68 67½ 68 68 68 68 68 68 68 68 68 68 68 68 68 6

14 071/2@14 121/2 14 171/2@14 221/2 8 40

14 02½@14 10

31....

14 00 @14 05

8 371/2@8 421/2

for the Leading Speculative Articles, Cash, and deliverable in succeeding option as to time.

	OATS. No. 2, No. 2, No. 2, No. 2						R	YE.			BARLE	ζ,
No. 2, Cash, per bu.	No. June per b	e,	No. : July per b	,	No. 2, August, per bu.	No. 2, Cash, per bu.	No. 2, June, per bu.	No. 2, July, per bu.	No. 2, Aug. per bu.	No. 2, Cash, per bu.	No. 2, June, per bu	No. 2, July, per bu.
32½@33 32½@32¾ 32½@33½ 33½@33½ 33½@34½ 33½@34½ 33½@34½ 33½@34½ 33½@35½ 34½@35½ 34½@35½ 34½@35½ 34½@35½ 34½@35½ 34½@35½ 34½@35½ 34½@35½ 34½@35½ 34½@35½ 34½@35½ 34½@35½ 34½@35½ 34½@35½ 34½@35½ 34½@35½ 34½@35½ 33½@34½	32½@3 32½@3 32½@3 32½@3 32½@3 32½@3 32¾@3 33½@3 34 @3 34 @3 34 @3 34 @3 34 @3 34 @3 34 @3 34 @3 34 @3 32½@3 32½@3	32 ½ % % % % % % % % % % % % % % % % % %	32¼@3 32½@3 32½@3 32½@3 32½@3 32½@3 32½@3 32½@3 33¼@3 33¼@3 33½@3 33½@3 33½@3 33½@3 33½@3 33½@3 32½@3 32½@3	22233333344443443433233	2854@29 2834@2834 2834@2834 2854@2834 2834@2854 2834@2854 2834@2854 2854@2914 2834@30 2934@30 2936@2914 29 @2914 28 62856 2854@2914 28 62856 2834@2856 2834@2856 2834@2856 2834@2856 2834@2856	63½ 63½ 63 63 63 63 63½ 64 64 64½ 64½ 65 65 65 65 65 65 65 65 65 65 65						
35½@37 36¼@38 35½@37¾ 35½@37 36¼@37¾ 37 @37¾	33¼@3 34¼@3 33¼@3 33¾@3 33¾@3	34% 33% 33% 33% 34%	33½@3 33%@3 32%@3 32%@3 32¾@3 33½@3	4 3½ 3% 3%	28½@29½ 29½@29% 28½@29 28½@28¾ 28¼@28¾ 28¼@28¾	66½ 67 67½ 67½ 67½ 68						
July, per 100 l		Aug	ust, 0 lbs.	p	Cash, er 100 lbs.	Jun per 100	ıe,	July per 100		August per 100 li	Pe	er 100 lbs.
7 97½@8 1 7 97½@8 2 8 10 @8 2 8 17½@8 2 8 17½@8 2 8 22½@8 2 8 22½@8 3 8 22½@8 3 8 20 @8 3 8 35 20 @8 3 8 35 20 8 5 8 47½@8 5 8 47½@8 5 8 47½@8 7 8 65½@8 7 8 65½@8 7 8 65½@8 7 8 65½@8 7 8 65½@8 6 8 6½@8 6 8 6½@8 6 8 6½@8 6 8 6½@8 6 8 6½@8 6 8 6½@8 6 8 6½%@8 6 8 6 8 6 8 6 8 6 8 6 8 6 8 6 8 6 8 6	0	05	8 15 8 15 8 15 8 25 8 25 8 32½ 8 32½ 8 32½ 8 35 8 37½ 8 45 8 55 8 70½ 8 77½ 8 77½ 8 77½ 8 77½ 8 67½ 8 77½ 8 8 70½ 8 77½ 8 8 70½ 8 70½	77777777777777777777777777777777	5	7 35 @ 7 42½@ 7 52½@ 7 52½@ 7 52½@ 7 52½@ 7 62½@ 7 62½@ 7 62½@ 7 60 7 60 7 60 7 60 7 60 7 60 7 60 7 60	7 37½ 7 37½ 7 50 7 57½ 7 62½ 7 7 62½ 7 7 62½ 7 7 65 7 65 7 67½ 7 7 65 7 67½ 7 7 65 7 67½ 7 7 65 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	7 35 @7 7 42½@7 7 47½@7 7 62½@7 7 62½@7 7 62½@7 7 62½@7 7 55 @7 7 60 @7 7 72½@7 7 70 @7 7 70 @7	45 7 50 7 57½ 7 60½ 7 70 7 70 7 70 7 70 7 70 7 70 7 70 7 70 7 60½ 7 70 70 7 70 70 7 70 70 7 70 70 7 70 70 70 70 70 70 70 70 70 70 70 70 70 7	65 @7 1 70 @7 7 72 ½ @7 7 75 @7 7 80 @7 7 77 ½ @7 7 72 ½ @7 7 72 ½ @7 7 75 @7 7 75 @7 7 75 @7 7	52½ 555 5575 5577 5577 5577 5577 5577 55	30@5 70 25@5 65 30@5 75 30@5 75 40@5 80 40@5 80 45@5 90 45@5 75 30@5 80 45@5 90 45@5 90 45@5 90 45@5 80 25@5 65 30@5 70 25@5 65

DAILY CURRENT PRICES during the month of June, 1888, months at Sellers'

		Wн	EAT.				Co	RN.	
Date.	No. 2 Spring, Cash, per bu.	Regular No. 2, July, per bu.	Regular No. 2, August, per bu.	Regular No. 2 September, per bu.	No. 2, Cash, per bu.	No. Jul per	y,	No. 2, August per bu.	
1	81¾@86¼ 81¾@85%	85%@86% 84½@86¾	84¼@85 83¾@85¼	83%@84% 83%@84%	54%@55% 55¼@55%	55 @ 55%@	56¼ 56¼	55%@565 55%@565	
4 5 6 9 11 12 13 14 15 16 19 20 21 22 25 26 27 28 27 28 29 30	84 %@85% 85 %@864 84 %@85% 84 %@85% 84 %@85% 83 %@84% 83 %@81% 80 %@81% 80 %@81% 80 %@81% 79 %@804 78 %@804 78 %@80% 78 %@80% 78 %@80% 78 %@80% 78 %@80% 78 %@80% 78 %@80% 78 %@80% 78 %@80% 79 %@80% 79 %@80% 79 %@80%	84½@85½ 85 @85% 85½@86% 84½@86% 84½@86¼ 84½@864 83½@84½ 83½@84½ 83½@84½ 80½@82½ 79%@80% 78½@81½ 79%@80% 78½@79½ 79¼@80% 79½@80½ 79½@80½ 79½@80½ 79%@80½	8334@85; 8436@85; 8436@85; 8436@86; 8436@86; 8436@84; 846; 8336@84; 8236@84; 8136@82; 8136@82; 8136@82; 8136@82; 8136@82; 8136@82; 8136@81; 7936@80; 7936@80; 7936@80; 7936@80; 7936@80; 7936@80; 7936@80; 7936@80; 7936@80;	4 84¼@84% 84½@85¾ 88¼@85¼ 83¼@85¼ 83¼@85¼ 4 83%@84% 83%@84% 83%@84% 83¼@84¼ 83¼@82½ 81½@82½ 81¼@82½ 81¼@82% 81¼@82% 81¼@82% 81¼@80% 79½@80¼ 80¼@81½ 79½@80¼ 80¼@81 19½@80% 79½@80%	54¼@55 53¾@54½ 53¾@54¾ 52½@53¼ 51¼@52½ 51¼@52½ 52¼@52¾ 52½@53¾ 51¼@52 50 @51¾ 49¼@49½ 49 @651 48¼@48¾ 47¼@48¾	54%@654%@6553%@6553%@6553%@6555%@665555%@665556%@665556%@66556%@66	55 14 55 14	54½@55 54½@55 54½@55 53½@54 52½@53 52½@53 52½@53 53½@54 53½@54 50¾@55 50¼@55 40½@55 47½@48 47½@48 48½@49 48½@49 48½@49 48½@49 48½@49 48½@49 48½@49 48½@48 48½@48 48½@48 48½@48	44 54% 655% 42 5446655 42 534653 44 534653 44 534654 43 534654 44 534652 44 534652 44 548650 44 448 4649 44 448 4650 44 48 4660 44 4
			Mess I	ork.				La	RD.
Date.	Cash, per barre		uly, barrel.	August, per barrel.	Septem per ba			Cash, 100 lbs.	July, per 100 lbs.
1 2 4	13 90 @14 13 95	02½ 14 07½ 14 05	6@14 10 @14 12½	14 17½@14 20 14 15 @14 17	14 27½@ 14 22½@	14 30 14 25	8 40 8 45		8 47½@8 50 8 47½@8 52½
5 6 7 8 9	14 00 13 80 @13 13 75 @13 13 67 \(\)@13 13 67 \(\)@13 13 65 @13 13 65 13 70 @13 13 70 @13 13 70 13 50 @13 13 65 13 70 @13 13 65 13 70 @13 13 65 \(\)@13 13 65 \(\)@13 13 65 \(\)@13 13 65 \(\)@13 13 65 \(\)@13 13 55 @13	14 173 14 125 97½ 13 95 13 95 13 95 13 90 13 775 13 60 70 13 725 60 13 55 13 65 77½ 13 60 13 55 13 40 60 13 55 13 40 60 13 55 13 65 77½ 13 65 67½ 13 65 67½ 13 65 67½ 13 65 13 575 @14 05 @14 00 4@13 95 @13 8714 4@13 7714 @13 70 @13 8214 @13 85 @13 65 @13 65 @13 60 @13 70 @13 70 @13 70 @13 70 @13 70 @13 70 @13 60 4@13 60	14 25 @14 32 14 27½@14 37 14 25 @14 37 14 10 @14 22 14 00 @14 10 13 87½@14 02 13 70 @13 87 13 87½@13 87 13 87½@13 82 13 70 @13 80 13 75 @13 92 13 80 @13 95 13 60 @13 75 13 67½@13 77 13 75 @13 77	14 37 1/2 0	14 42½ 14 42½ 14 42½ 14 425 14 25 14 15 14 05 13 90 13 90 13 90 13 87½ 13 87½ 13 87½ 13 87½ 13 87½ 13 87½ 13 87½ 13 87½ 13 87½ 13 87½	8 60 8 50 8 55 8 55 8 50 8 45 8 37 8 32 8 05 8 20 8 20 8 20 8 20 8 20 8 20 8 20 8 20		8 62½ @8 75 8 70 @8 77½ 8 65 @8 75 8 57½@8 62½ 8 57½@8 62½ 8 55½@8 55½ 8 52½@8 55 8 52½@8 55 8 47½@8 52½ 8 47½@8 52½ 8 40 @8 45 8 15 @8 37½ 8 10 @8 20 8 20 @8 25 8 27½@8 30 8 22½@8 30 8 22½@8 30 8 22½@8 25 8 15 @8 20 8 20½@8 25 8 15 @8 20 8 20½@8 25 8 27½@8 30 8 22½@8 25 8 15 @8 20 8 20½@8 25 8 15 @8 20 8 20½@8 25 8 27½@8 30 8 22½@8 25 8 15 @8 20 8 20½@8 07½	

for the Leading Speculative Articles, Cash, and deliverable in succeeding option as to time.

	OA	TS.			R	YE.			BARLEY	•
Cash.	No. 2, July, per bu.	No. 2, August per bu		No. 2, Cash, per bu.	No. 2, July, per bu.	No. 2, Aug. per bu.	No. 3, Sept. per bu.	No. 2, Cash, per bu.	No. 2, July, per bu	No. 2, Aug. per bu.
	½@34¼ %@34%	28½@28 28¾@29	27½@27¾ 27¾	63 63½						
20 6001/ 00	2/@2022		071/0075/	ē						
	%@33% %@33%	28%@28 28%@28		64 63½						
33¼@33¼ 🕇 33	%@34	281/2@28	% 27 ½ @27 %	63						
32¾@33¼ 32	%@33%	281/4@28		63						
32¾@32% 32 32½@32½ 32	%@32% @32%	281/8@28 28 @28		61 60						
$31\frac{5}{8}$ $32\frac{1}{4}$ 32		27%@28		58						
	14@33	281/8@28		58						
321/2@33 33	@331/2	281/8@28	36 271/8@271/4	58						
	%@33½	271/2@28		58						
32%@32% 32 31%@32% 31	1%@331% 34@321 <u>%</u>	27 @27 2634@27		58 57	·					
301/2@311/2 30	74.6632 1 ₈ 6632	261/2@27	25%@26¼	56						
31 1/2 @ 32 1/4 31	%@32¼	26%@27		56						
31¼ 30	%@31 <u>%</u>	25%@26	% 25%@25%	56						
	@31	261/8@26	½ 25%@26	56						
	¼@30¾ ½@31¼	26 @26 261/8@26	1/2 25%@26 1/2 25%@25%	55 55						
	%@3114	2614@26	% 25¾@26	54						
32 31	@3134	261/4@26	% 25%@26	54	-					
	34@31¼ 34@31	2614@26	25% 25%	54 54						
	%@31 %@30%	26¼@26 25%@26	25½@25% 25%@25%	53						
		<u> </u>	1							
. با	ARD.			SE	HORT KI	B SIDES.			LI	ve Hogs.
August, per 100 lbs.	Septe: per 10		Cash, per 100 lbs.	Jul per 100		Augus per 100		Septemb per 100 l		r 100 lbs.
8 50 @8 52½ 8 52½@8 57½	8 55 8 57½@		7 50 7 50	7 57½® 7 55	07 60			72½@7 70	75 5 5	20@5 60 25@5 60
8 72½@8 77½ 8 72½@8 82½ 8 70 @8 80 8 60 @8 70 8 60 @8 62½ 8 65½@8 67½ 8 65½@8 65½ 8 55 @8 57½ 8 55 @8 57½ 8 55 @8 55½ 8 50 @8 30 8 30 @8 35 8 32½@8 40 8 32½@8 40 8 32½@8 32½ 8 32½@8 32½ 8 32½@8 32½	8 75 @ 68 62 ½ 68 62 ½ 68 62 ½ 68 62 ½ 68 62 ½ 68 65 65 65 65 65 65 65 65 65 65 65 65 65	08 85 08 82½ 08 72½ 08 72½ 08 67½ 08 62½ 08 62½ 08 62½ 08 85 08 87½ 08 85 08 87½ 08 87½	7 57½@7 60 7 65 @7 67½ 7 65 7 57½ 7 57½ 7 57½ 7 52½ 7 52½ 7 52½ 7 52½ 7 50 @7 52½ 7 37½@7 45 7 37½@7 45 7 40 @7 42½ 7 45 @7 47½ 8 47½@7 50 8 50 @7 52½ 8 47½@7 50 8 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	7 67½@ 7 65 @ 7 65 @ 7 65 @ 7 57½@ 7 57½@ 7 57½@ 7 52½@ 7 47½@ 7 47½@ 7 47½@ 7 45 @ 7 47 % 7 47 % 7 47 % 7 47 % 7 47 %	7 75 7 67½ 7 65½ 7 65½ 7 62½ 7 60 7 50 7 52½ 7 52½ 7 45 7 45 7 45 7 55½ 7 55½ 7 45 7 55½ 7 55½ 7 55½	7 75 @7 7 671/2@7 7 671/2@7 7 671/2@7 7 571/2@7 7 55 @7 7 551/2@7 7 471/2@7 7 45 @7 7 45 @7 7 521/2@7 7 521/2@7	82½ 7 82½ 7 72½ 7 70 70 7 67½ 7 60 7 65½ 7 55½ 7 55½ 7 7 62½ 7 7 62½ 7	77½@7 85 @7 85 @7 75 @7 75 @7 75 @7 75 @7 75 @7 75 @7 60 2½@7 65 ½@7 65 ½@7 65 ½@7 65 ½@7 66 ½@7 67 ½@7	550 550 550 550 550 550 550 550	40@5 75 45@5 85 45@5 85 40@5 75 80@5 65 40@5 75 30@5 65 40@5 75 45@5 80 45@5 80 45@5 75 45@5 80 45@5 75 45@5 80 45@5 75 45@5 80 40@5 75

DAILY CURRENT PRICES during the month of July, 1888, months at Sellers'

		Wн	EAT.				Co	ŘN.	
Date.	No. 2 Spring, Cash, per bu.	Regular No. 2, August, per bu.	Regular No. 2 September per bu.	Regular No. 2, October, per bu.	No. 2, Cash, per bu.	No. Aug per	ust,	No. 2, Septemb per bu	
2 3 4 5 6 7 10 11 12 13 14 16 17 18 20 21 23 24 25 25 27 28 27 28 30 31 31	79¼@79½ 79½@80½ 79½@80½ 82½@83½ 81 @83 82½@83½ 81 @83 81½@83½ 81 @83 80½@81 80¼@80¾ 81¼@81½ 81 2081½ 81½@82¾ 81½@82¾ 81½@82¾ 82¾@83¾ 81½@82¾ 81½@82¼ 81½@82¼ 81½@82¼ 81½@82¼ 80 @81 80½@82 81½@82¼ 81½@82¼ 80 @81 80½882 81½@82¼ 80 @81 80½882 81½882¼ 80 @81	79¼@79% 79%@80¼	794@8018 80 @8058 804@8214 8136@8314 8036@8136 8036@8136 7936@8056 7936@8036 7936@8036 7936@8036 7936@8036 7936@8036 7936@8036 7936@8036 7936@8036 7936@8036 7936@8036 7936@8036 7936@8036 7936@8036 7936@8036 7936@8036 7936@8036 8286@8536 8286@8536	83 82 82½ 80½@80¾ 80½@80¾ 81½ 80 79½@79% 80%@80½ 80%@80½ 80%@80½ 79¾@80¼ 80 @80½ 80 @80½ 79%@80¾ 80 @80¾ 80 @80¾	47¼@47% 47%@48¼ 47%@48% 48%@49¾ 48%@50% 48%@49 48%@49 48%@49 48%@47¼ 46%@47¼ 46%@47¼ 46%@47¼ 46%@48¾ 46%@48¾ 46%@46% 45%@46% 45%@46% 45%@46% 45%@46% 45%@46% 45%@45% 45%@45%	48¼@48¾@49¼@649¼@645¾@644¼@644¼@644¼@644¼@644¼@6444%@645¼@645¼@645¼@645¼@645¼@645¼@645¼@645¼	49	48%@49 49 @49 49%@50 49%@50 49%@51 50%@51 49%@49 48%@49 48%@49 47%@46 46%@47 46%@47 46%@47 46%@47 46%@47 46%@47 46%@47 46%@46 44%@46 44%@46 44%@46 44%@46 44%@46 44%@46 44%@46	1/4 485%@49 1/4 49 485%@49 1/8 491/2650% 1/8 493/2650% 1/8 493/2650% 1/8 493/2651% 1/8 483/2649% 1/8 463/2647% 1/8 463/2646% 1/8 463/2646% 1/8 463/2646% 1/8 463/2646% 1/8 463/2646% 1/8 463/2646% 1/8 463/2646% 1/8 463/2646% 1/8 443/2645%
Date.	Cash, per barrel		Mess P	September, per barrel.	Octob per bar			La Cash. 100 lbs.	August, per 100 lbs.
2 3 4 5 6 7 9 11 12 13 14 17 18 19 20 21 23 24 25 26 27 28 30 31	13 42½ @13 13 30 @13 13 47½ @13 13 55 @13 13 55 13 55 13 55 13 15 13 17½ 13 15 13 37½ 13 27½ 13 45 13 60 13 67½ 13 60 13 67½ 13 70 13 75 14 12½ 14 52½ 14 52½	50	613 62½ 6213 55 613 62½ 6213 65 613 60 6213 57½ 613 50 6213 50 6213 50 6213 50 6213 50 6213 50 6213 70 6213 70 6213 77½ 6213 77½ 6213 80 6213 80 6213 80 6213 80 6213 80 6213 80 6213 80 6213 80 6213 80 6213 80 6213 80 6213 80 6213 80 6213 80 6213 80 6213 80 6213 80 6213 80 6214 55	13 60 @13 70 13 50 @13 75 13 57 \(\) @13 62 \(\) 13 60 @13 70 13 57 \(\) @13 70 13 57 \(\) @13 70 13 60 @13 70 13 60 @13 67 \(\) 13 57 \(\) @13 25 \(\) 13 10 @13 57 \(\) 13 10 @13 57 \(\) 13 27 \(\) @13 30 13 27 \(\) @13 45 13 27 \(\) @13 45 13 35 @13 62 \(\) 13 77 \(\) @13 80 13 67 \(\) @13 80 13 67 \(\) @13 90 13 67 \(\) @13 90 13 67 \(\) @13 90 13 82 \(\) @13 90 13 82 \(\) @14 65 14 55 \(\) @14 65 14 55 \(\) @14 77 \(\)	13 45 @ 2 13 45 @ 2 13 45 @ 2 13 15 9 2 13 17 ½ 13 17 ½ 13 10 13 22 ½ 13 20 @ 13 62 ½ 13 65 @ 13 77 ½ 13 80 @ 13 77 ½ 13 87 % 14 25 @ 14 25 @ 14 25 @ 11 4 50 @ 11 4 50 @	13 57½ 13 47½ 13 30 13 25 13 70 13 62½ 13 70 13 80 13 80 13 85 13 92½ 14 17½ 14 40	8 12 8 07 8 07 8 15 8 8 30 8 8 30 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	%	8 20 @8 30 8 15 @8 17½ 8 07½@8 12½ 8 10 @8 20

for the Leading Speculative Articles, Cash, and deliverable in succeeding option as to time.

	OA	ATS.				R	YE.			Bari	EY.	
Cash, A	No. 2, ugust, er bu.	No. Sept per b		No. 2, October, per bu.	No. 2, Cash, per bu.	No. 2, Aug. per bu.	No. 3, Sept. per bu.	No. 2, Cet. per bu.	No. 2, Cash, per bu.	No. Au per	g.	No. 2, Sept. per bu.
	%@26 %@25 %	25%@2 25%@2	5% 5%	251/2@253/4	52 52							
	4@26	25%@2	5%	25%	52	50					-	
31%@32% 26	@26%	251/2@2			51	49@50	50				-	
	4@26	25%@2		25%@25%		50	50				-	
	%@27	251/2@2	$6\frac{1}{4}$	25%@26%		50	50				-	
	%@26½ 	25%@2	5%			50	50				-	
	4@26%	251/8@2		25%		49	50				-	
30%@31% 253	14@26 14 @ 25 7/	251/8@2	514	2514@251/2		48	49				- 1	
	%@25%	25 @2		251/4@253/		48	48				- 1	
	%@25¾	25 @2	D 1/4	251/6025%		48	48 48				- 1	
30% @31 25!	%@25% %@25%	25 @2	U/4	25¼ 25 @25½		48	48				- 1	
	%@25% %@25%	24¾@2 24¾@2		24 % @ 25		48	48				1	
	% @ 25 % % @ 25 %	24%@2		24% @25		471/2	471/2				ĺ	
30%@31 25	% @ 25 %	24%@2		24% @24%		471/2	471/2			-		
31 @31 % 25	%@25% %@25%	245%@2		243/4		47	471/2				1	
30% @31% 25	%@25½	241/2@2		241/2@245%		471/2	471/2				i	
291/2/0/303/4 247	%@25½	241/4@2		24%@241/2		46	47					
291/2@29% 243	4@2514	$24\frac{1}{4}$ 0 2		241/2@245%		451/2	461/2				-	
	4@251/8	241/4@2		241/4@241/2		451/2	461/2				-	
29%@30 243	%@24%	23%@2	4	23%@24	45	45	451/2@46				-	
291/2@30 241	8@24½	23%@2		24 @241/8		45	46				-	
28 @2914 237	8@241/4	23%@2		23%@24		45	46	40			-	
$28\frac{1}{6}$ $\boxed{0}$ $29\frac{1}{4}$ $\boxed{0}$ $23\frac{1}{2}$	$6024\frac{1}{4}$	2334@2	4	23%@24%		46	47	48			-	
		<u> </u>	1	•	C-	D-	- C					
LA	RD.		l			HORT KI	B SIDES.				LIV	E Hogs.
September, per 100 lbs.	Octo	ober, 00 lbs.	p	Cash, er 100 lbs.	Aug per 10		Septem per 100		October per 100 l		Per	100 lbs.
8 17½@8 20 8 07½@8 20	8 17½6 8 07½6		7 3 7 4		7 47½@ 7 47½@	7 52½ 7 52½	7 57½@7 7 55 @7	621/2 7	65			40@5 75 45@5 85
8 17½@8 20 8 25 @8 32½ 6 35 @8 40 8 27½@8 37½ 8 22½@8 25 8 15 @8 20 8 17½@8 25 8 25 @8 32½ 8 25 @8 32½ 8 25 @8 40 8 32½@8 40 8 32½@8 40 8 42½@8 55 8 52½@8 60 8 47½@8 55½ 8 55 @8 57½ 8 67½@8 75½ 8 67½@8 77½ 8 67½@8 77½ 8 65 @8 72½ 8 65 @8 85 8 82½@9 02½ 8 97½@9 02½	8 27½ 8 22½ 8 15½ 8 15½ 8 25 8 25 8 30 8 32½ 6 60 8 42½ 6 60 8 62½ 8 65	28 35 28 421/2 28 371/2 28 25 28 25 28 25 28 25 28 271/2 28 371/2 28 40 28 50 28 50 28 50 28 67 1/2 28 80 28 80	754777777777	0 5 0 7 ½ 5 @7 52½ 2½ 5 5 2½ 5 2½ 5 2½ 5 2½ 5 2½ 5 2½ 5 2½ 5 2½ 5 2½ 5 2½ 5 5 2½ 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	7 45 @ 7 45 @ 7 52½@ 7 55 @ 7 60 @ 7 62½@ 7 70 @ 7 80 @ 7 92½@	7 65 7 65 7 7 65 7 7 57 7 55 7 7 55 7 7 70 7 7 92 7 7 92 7 95 8 12 8 12 8 12 8 22 8 32 8 35	7 70 @ 77 767 ½@ 77 67 ½@ 77 67 ½@ 77 52 ½@ 77 52 ½@ 77 77 52 ½@ 77 77 62 ½@ 77 77 77 77 77 77 77 77 77 77 77 77 77	67½ 72½ 72½ 67½ 67½ 67½ 67½ 67½ 80 77½ 87½ 87½ 87½ 87½ 87½ 87½ 87½ 87½ 8888	55 65 75 @7 8 82½@7 8 90 @8 0 90 @7 9 07½@8 5 17½@8 8	80 80 80 925 925 15 1225 8275 1775	55555555555556666666	45@5 85 60@5 95 65@5 95 70@6 00 65@6 00 55@5 85 55@5 85 60@5 95 66@6 00 66@6 05 80@6 10 85@6 15 00@6 40 95@6 35 05@6 55 15@6 50 10@6 55 15@6 50 10@6 55 40@6 70 40@6 75

DAILY CURRENT PRICES during the month of August, 1888, months at Sellers'

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		WH	EAT.				Co	RŃ.		
Date.	No. 2 Spring, Cash, per bu.	Regular No. 2, September, per bu.	Regular No. 2, October per bu.	No. 2,	No. 2, Cash, per bu.	No. Septer per	nber,	No. 2, Octobe per bu		No. 2, November, per bu.
1 2 3 4 6 7 8 9 11 13 14 15 16 17 18 20 21 22 22 22 22 22 22 25 29 30 31	83 @84¼ 831½@83% 82½@83¾ 831½@84¼ 831½@84¼ 831½@84¼ 82½@83¼ 81½@82½ 82½@83¾ 81½@82 82½@83¾ 81½@82 82½@83¾ 81½@82 82½@83¾ 81½@83% 84½@87¼ 83%@87¼ 86½@87¼ 86%@87 86½@87¼ 86%@90 91%@90 91%@90 91%@90 91%@90	83%@84% 83 @84½ 83 @84½ 83½@84½ 83½@84½ 83½@84½ 82%@83% 82½@83% 82½@83 82½@84 81½@82¼ 82½@83 82½@84 81½@82¼ 82½@84 85¾@84% 85¾@84% 85¾@87% 85%@87% 86%@87% 86%@87% 89½@91½ 91%@94½ 92%@94	84¼@85; 83½@849; 82½@839; 84¼@85; 84¼@85; 84¼@85; 83½@849; 82½@839; 82½@839; 82½@839; 82½@839; 82½@839; 82½@839; 82½@839; 82½@839; 84½@90; 91¼@90; 91¼@90; 91¼@90; 90½@91;	85 % @ 86 84 % @ 85 \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	46 @47 46%@47¼ 45%@46¾ 46¼@46¾ 45%@46¼ 45%@46¼ 45%@46¼ 45%@46¼ 45%@46¼ 44%@45¾ 44%@45¼ 44%@45½ 44¾@44¾ 44%@45 44¾@44¾ 44½@44¾ 44½@45	45%@ 45%@ 45%@ 45%@ 45%@ 45%@ 45%@ 43%@ 43%@ 43%@ 44%@ 44%@ 44%@ 44%@ 44	47;44444444444444444444444444444444444	45¼@46 45¼@45 44½@45 44%@45 44%@45 44%@45 44½@44 43½@44 43½@44 44½@44 44½@44 44½@44 44½@44 44½@44 44½@45 45½@46 44½@45 45½@46 44½@45 45½@46 44½@45 44½@45 44½@45 44½@45 44½@45 44½@45 44½@45 44½@45 44½@45 44½@45 44½@45 44½@45	%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%	43 42½@43 42 @42½ 41¾@42½ 41¾@42½ 41¾@41¾ 41¾@41¼ 40¾@41¼ 40¾@41¼ 41¾@41½ 41¾@41½ 41¾@41½ 41¾@42½ 41¾@42½ 41¾@42½ 41¾@42½ 42½@42½ 42½@42½ 42½@42¼ 42½@42¼ 42½@43¼ 42½@43¼ 43¼@44 43½@44 43½@44 43½@44 43½@44 43½@44 43½@44 43½@44 43½@44 43½@44 43½@44 43½@44 43½@44 43½@44 43½@44 43½@44 43½@44
			Mess	Pork.				La	RD.	
Date.	Cash, per 100 lb		ember, 00 lbs.	October, per 100 lbs.	Janua per 100			Cash, 100 lbs.		eptember, er 100 lbs.
1 2 3 4 6 7 8 9 10 11 15 16 17 18 20 21 22 23 24 25 27 28 29 30 31	14 35 14 15 13 90 13 50 @13 13 50 @13	67½ 14 00 14 07½ 14 25 14 32½ 14 07½ 13 90 70 13 42½ 60 13 30 13 25 13 25½ 13 15 13 18 13 18 13 18 13 18 13 18 13 18 13 18 13 18 13 18 13 18 13 18 13 18 13 18 13 18 13 18 13 18 13 18 13 18 13 60 13 60 13 60 13 62½ 13 75 13 80 13 77½ 13 95 14 20 14 15 13 80	@13 37½ @13 70 @13 75 @13 87½ @13 82½ @13 82½ @13 82½ @13 82½ @14 27½ @14 40 @14 45 @14 25	14 70 @14 95 14 00 @14 80 14 02½14 30 14 15 @14 32 14 20 @14 40 14 35 @14 45 13 85 @14 05 13 45 @13 72 13 30 @13 65 13 27½@13 62 13 22½@13 42 13 22½@13 42 13 25 @13 40 13 60 @13 75 13 65 @13 95 13 65 @13 95 13 65 @13 95 13 65 @13 95 13 65 @13 95 13 65 @13 95 13 65 @13 95 13 65 @13 95 13 87½@13 95 13 87½@13 95 13 87½@13 95 13 87½@13 95 14 00 @14 35 14 15 @14 47 13 80 @14 22 14 00 @14 25	13 00 @ 13 00 @ 13 00 0 @ 13 00 0 @ 13 00 0 @ 12 95 @ 2 12 57 ½@ 12 65 @ 2 12 60 @ 2 12 60 @ 2 12 60 @ 2 12 60 @ 2 12 60 @ 2 12 60 @ 2 12 60 @ 2 12 60 @ 2 12 60 @ 2 13 00 @ 2 13 10 0 0 @ 2 13 10 0 0 @ 2 13 10 0 0 @ 2 13 10 0 0 @ 2 13 10 0 0 @ 2 13 10 0 0 @ 2 13 10 0 0 @ 2 13 10 0 0 @ 2 13 10 0 0 @ 2 13 10 0 0 @ 2 13 10 0 0 0 @ 2 13 10 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	13 07½ 13 00 12 85 12 70 12 70 12 75 12 90 13 10 13 05 13 07½ 13 15 13 17½ 13 40 13 55 13 55	8 772 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	208 70 68 75 68 80 68 821 208 95 208 971 208 971 208 971 209 35 69 45	8689998766667778998692233333	5

for the Leading Speculative Articles, Cash, and deliverable in succeeding option as to time.

	O.A.	TS.				R	YE.			Bari	LEY.	
No. 2, Cash, per bu.	No. 2, Sept. per bu.	No. 2 Octobe per bi	er,	No. 2, Nov. per bu.	No. 2, Cash, per bu.	No. 2, Sept. per bu.	No. 2, Oct. per bu.	No. 2, Nov. per bu.	No. 2, Cash, per bu.	No. Ser per	ot.	No. 2, Oct. per bu.
24%@24% 24%@254 24%@254 24%@254 24%@254 25%@254 25%@254 25%@25% 24%@24% 24%@24% 24%@25	24 @24½ 24 @24½ 24 @24½ 24 @24½ 24½@24½	24¼@2 24¼@2 24¼@2 24%@2 24%@2 24½@2 24½@2 24½@2 24¼@2 24¼@2 24¼@2 24½@2 24%@2 24%@2 24%@2 24%@2 24%@2 24%@2 24%@2 24%@2	44444444444444444444444444444444444444	24%	46 47 47 47 47 47 47 47 47 47 47	47 47 ¹ / ₂ 48 ¹ / ₂ 48 48 48 ¹ / ₂ 48 ¹ / ₂ 50 50 50 51 52	48 48½ 48½ 49 49 49 49¼ 49¼ 49¼ 49¼ 49½ 49½ 49½ 49½ 50 51 51 51 52 53	53				
	LARD.			*	SE	ort Ri	B SIDES.				Liv	E Hogs,
October, per 100 lbs	Janu per 10		pe	Cash, er 100 lbs.	Septer per 10		Octobe per 100		Januar per 100 l		Per	100 lbs.
8 95 @9 00 8 771/2@8 871 8 621/2@8 871 8 771/2@8 85 8 921/2 895 8 921/2 895 8 80 @8 721 8 80 @8 721 8 60 @8 721 8 671/2@8 721 8 671/2@8 721 8 671/2@8 95 8 60 @8 95 8 721/2@8 95 8 721/2@8 95 8 90 @8 95 8 921/2@8 95 8 921/2@8 95 9 921/2@9 321 9 321/2@9 321 9 321/2@9 35 9 35 @9 50 9 321/2@9 35 9 35 @9 55 9 35 @9 55 9 321/2@9 421	7 571/20 7 60 0 7 7 60 0 7 7 60 0 7 7 60 0 7 62 1/2 7 65 0 7 52 1/2 7 50 0 7 50 1/2 7 7 50 1/2 7 7 7 1/2 7	27 60 27 721/2 27 721/2 27 721/2 27 721/2 27 55 27 55 27 70 27 721/2 27 75 27 75 27 780 27 771/2 27 80 27 80 27 971/2 27 971/2 27 95	8 44 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	5 @8 37½ 0 7½ 7½ 0 @8 20 7½ 5 2½ 0 2½	8 42½@ 8 15 @ 8 10 @ 7 90 @ 7 92½@ 8 02½@ 8 00 @ 7 85 @ 8 10 @ 8 25 @ 8 15 @ 8 17½@	8 52½ 8 40 8 30 8 40 8 50 8 40 8 25½ 8 07½ 8 02½ 8 22½ 8 30 8 22½ 8 30 8 22½ 8 37½ 8 30 8 30	8 25 @8 8 35 @8 8 40 @8 8 10 @8 7 90 @8 7 92½@8 7 87½@8 7 87½@8 8 12½@8 8 12½@8 8 17½@8 8 17½@8 8 17½@8 8 17½@8	50 37½ 66 66 66 66 66 66 66 66 66 6	80 @6 6 67 1/2 @6 6 67 1/2 70 65 65 65 65 65 65 65 65 65 66 62 1/2 @6 6 62 1/2 @6 62 1/2 @6 62 1/	75 	6666666665555555566655555555	35@6 65 35@6 65 20@6 60 15@6 50 15@6 55 20@6 65 15@6 60 00@6 40 90@6 40 90@6 40 90@6 40 90@6 40 80@6 45 85@6 55 00@6 70 95@6 60 90@6 55 85@6 55 85@6 55 85@6 55 90@6 50 95@6 60

DAILY CURRENT PRICES during the month of September, 1888, months at Sellers'

								•		
		WHE.	AT.				Co	RN.		
Date.	No. 2 Spring, Cash, per bu.	Regular No. 2, October, per bu.	Regular No. 2, November, per bu.	Regula No. 2, December per bu	er,	No. 2, Cash, per bu.	No. 2, October, per bu.	No No per	ov.	No. 2, Dec. per bu.
1 3 4 5 6 7 8 10 11 13 14 15 19 20 21 22 23 24 25 26 27 28 29 20 21 22 23 24 25 26 27 28 29 20 20 21 22 23 24 25 26 27 28 29 29 20	93 @ 95½ 93%@ 95½ 93%@ 95½ 92%@ 94 92½@ 93¾ 92%@ 93¾ 92 @ 92½ 90¾@ 91¼ 90%@ 91¼ 90 @ 90% 91 @ 93½ 93 @ 98½ 93 @ 96½ 93 @ 96½ 93 %@ 98 93 @ 96½ 93 %@ 99 94½@ 99 94½@ 99 100 @102 101½@104½ 104 @126 125 @150	90¼@ 92 92¾@ 94½ 93¾@ 94½ 93¾@ 93½ 92¼@ 93¾ 92 @ 93½ 92½@ 93¾ 91¾@ 92¾ 89¾@ 90¾ 89¾@ 90¾ 89¾@ 90¾ 89¼@ 90¾ 90¼@ 91¼ 90¼@ 92¼ 91½@ 94 91½@ 94 91½@ 94 92 @ 93¾ 92 % 95¾ 90¾@ 91¼ 92 % 95¾ 90¾@ 91¼ 91½@ 94 91½@ 94 91½@ 94 92 % 95¾ 91½@ 94 91½@ 94 91 91 91 91 91 91 91 91 91 91	91¼@ 92½ 93¼@ 94¾ 94 @ 94¾ 92%@ 93¾ 93¼@ 93½ 92%@ 92¾ 91%@ 92¾ 90%@ 91¾ 90%@ 91½ 91¾@ 94 91¾@ 94 91¾@ 93 90%@ 91½ 91¾@ 93 90%@ 91½ 91¾@ 93 90%@ 97% 96%@ 98 96%@ 99% 96%@ 99% 96%@ 99% 96%@ 99% 96%@ 99% 96%@ 99% 96%@ 99%	91%@ 93 93½@ 93 94½@ 93 93½@ 93 93½@ 93 93½@ 93 93½@ 93 90¾@ 93 90¾@ 93 90¾@ 93 90¾@ 93 90¾@ 93 91¼@ 93 91¼@ 93 91¼@ 93 91¼@ 93 91¾@ 93 91¾@ 93 96%@ 96 96%@ 100 98¾@ 100 98¾@ 100	55% 55% 55% 55% 55% 55% 55% 55% 55% 55%	$40\%@41\%\\ 40\%@40\%\\ 41 @42\%\\ 41\%@43\\ 40\%@41\%\\ 41\%@42\%$	44½@45 43%@44% 44½@45 44½@45¼ 44½@45¼ 44½@45½ 44½@45½ 45½@45% 44½@45% 44½@45% 43½@45% 43½@43% 43½@43% 43½@43% 43½@43% 40¾@41% 40¾@40% 40¼@40% 40¼@40% 40¼@40% 40½@42% 41½@42% 41½@42% 41½@42%	43 6 42%6 42%6 42%6 43 6 42%6 42%6 41%6 40%6 41%6 40%6 39%6 39%6 40%6 39%6 40%6 41%6 41%6 41%6 41%6 41%6 41%6 41%6 41	042% 043% 0443% 0443% 0443% 0443% 0441% 0440% 0440% 0440% 0440% 0440% 0440% 0440% 0440% 0440% 0440%	39%@40 39%@39% 39%@39% 39%@39% 39%@40 39%@40 39%@40 39%@39% 39%@39% 38%@39% 38%@39% 38%@38% 38%@38% 38%@38% 38%@38% 37%@38% 37%@37% 37%@37% 37%@38% 38%@38% 38%@38% 38%@38% 38%@38% 38%@38% 38%@38% 38%@38% 38%@38% 38%@38%
		2	Mess Pork					LA	RD.	
Date.	Cash, per 100 lbs.	Octobe per 100 l		vember, 100 lbs.		January, per 100 lbs.	Cash per 100			ctober, r 100 lbs.
3	14 07½ 14 35 @14 52½ 14 40 @14 55 14 37½@14 40 14 25 @14 30 14 20 @14 22½ 14 42½ 14 40 @14 50 14 45 @14 50 14 45 @14 50 14 57½ 14 45 @14 55 14 50 14 52½ 14 65 14 57½ 14 90	2 14 32 ½ @ 14 14 27 ½ @ 14 14 90 @ 14 13 95 @ 14 13 82 ½ @ 14 14 40 @ 14 14 40 2 ½ @ 14 14 17 ½ @ 14 14 45 @ 14 14 45 @ 14 14 35 @ 14 14 35 @ 14 14 35 @ 14 14 35 @ 14 14 35 @ 14 14 35 @ 14 14 35 @ 14 14 36 @ 14 14 36 @ 14 14 36 @ 14	57½ 52½ 65 13 65 60 14 10 13 95 87½ 13 65 13 65 13 95 87½ 13 97 70 14 90 87½ 13 97 70 14 90 87½ 13 97 70 13 90 13 75 52½ 13 65 13 90 13 75 65 13 90 13 90	@14 30 @14 05 4@13 871/2 @13 721/2 @13 95 @14 05 4@14 05 @13 971/2 @13 871/2 @13 871/2 @13 8871/2 @13 80 @14 10	13 13 13 13 14 13 13 13 13 13 13 13 13 13 13 13 13 13	60 @13 82½ 75 @13 90 72½@13 90 72½@13 82½ 75 @13 80 92½@13 95 92½@14 12½ 95 @14 25	9 85 @ 9 80 @ 9 75 @ 9 80 @ 9 90 @ 10 00 10 00 @1 19 95 @ 9 95 @ 10 50 @1 10 50	9 80 9 85 9 90 9 82½ 9 82½ 9 95 	9 75 9 85 9 97 10 00 9 95 10 00 10 40 10 75 10 50 10 50 10 50 10 50 10 42 10 60	@ 9 80 @ 9 90 @ 9 90 @ 9 82½ @ 9 82½ @ 10 02½ @ 10 05 @ 9 97½ @ 10 30 @ 10 85 @ 10 85 @ 10 65

for the Leading Speculative Articles, Cash, and deliverable in succeeding option as to time.

	O.	ATS.				R	YE.			BARI	EY.	
	No. 2, October, per bu.	No. 2 Year per b	,	No. 2, May, per bu.	No. 2, Cash, per bu.	No. 2, Oct. per bu.	No. 2, Nov. per bu.	No. 2, per bu.	No. 2, Cash, per bu.	No. Oc per	t.	No. 2, Nov. per bu.
23%@24% 223%@24% 224%@24% 224%@24% 224%@24% 224%@24% 224%@24% 224%@24% 224%@24% 224%@24% 224%@24% 224%@24% 223%@24% 223%@23% 223% 2	4%@24% 4%@24% 4%@24% 4 @24% 4%@24% 4%@24% 4%@24% 4%@24% 4%@24% 4%@24% 4%@24% 4%@24% 4%@24% 4%@24% 4%@24% 4%@24% 4%@24% 4%@24% 3%@24% 4%@24%	0.44.7	44444444444444444444444444444444444444	28½@28¾ 28¼@28½ 28¾@28½ 28¾@28½ 28¾@28½ 28½@28%	52 52 53 53½ 54 54 54½ 54½ 54½ 54½ 54½ 54½ 53 53 52½ 51½ 50 50 50 50 50½ 51½	53¼ 53¼ 54½ 54½ 550,55¼ 550,55¼ 551½ 551¼ 553½ 53½ 53½ 53½ 53½ 53½ 53½ 53½ 53½ 53	54½ 55½ 56½ 56½ 56½ 56¾ 56¼ 56¼ 56¼ 56¼ 55¼ 51½ 53½ 51½ 53½ 51½ 52½ 53 54					
I	LARD.			+	Sı	HORT RI	B SIDES.				Liv	e Hogs.
November, per 100 lbs.		uary, 00 lbs.	pe	Cash, er 100 lbs.	Octo per 10		Novem per 100		Januar per 100 l		Per	100 Ibs.
8 60 @8 67½ 8 75 @8 85 8 87½@9 05 8 87½@9 05 8 90 @8 95½ 8 90 @8 92½ 9 90 @9 15 9 12½@9 20 9 12½@9 20 9 10 @9 15 9 00 @9 05 9 15 @9 30 9 47¼@9 70 9 55 @9 65 9 55 @9 65 9 60 @9 72½ 9 07½@9 55 9 20 @9 42½ 9 30 @9 40 9 35 @9 40 9 35 @9 37½ 9 30 @9 40 9 35 @9 37½ 9 30 @9 50 9 40 @9 65	8 05 (6 8 171/26 8 221/26 8 221/26 8 271/26 8 271/26 8 271/26 8 271/26 8 271/26 8 271/26 8 10 (6 8 121/26 8 10 (6 8 121/26 8 121/26 8 121/26 8 121/26 8 121/26	08 15 08 27½ 08 27½ 08 27½ 08 22½ 08 22½ 08 30 08 30 08 30 08 30 08 32½ 08 30 08 22½ 08 30	8 4 5 5 5 4 4 4 8 7 6 6 8 8 8 8 8 6 6 4 6 5 5 6 6 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	0	8 47½@ 8 55 @ 8 50 @ 8 40 @ 8 30 @	8 65 1/2 8 57 1/2 8 50 1/2 8 8 77 1/2 8 8 77 1/2 8 8 77 1/2 8 8 77 1/2 8 8 77 1/2 8 8 70 1/2 8 8 70 1/2 8 8 65 8 65 8 65 8 65 8 65 8 65 8 65 8	7 50 7 50 7 75 7 75	6 77 77 77 77 77 77 77 77 77 77 77 77 77	95 @66 971/2@7 02/2@7 00 @7 02/2@7 00 @7 171/2@7 112/2@7 10 @7 112/2@7 10 @7 10 @7 10 @7 10 @7 10 @7 10 @7 10 @7 10 @7 10 @7 10 @7 02/2@7 02/2@7 02/2@7 00 @7 02/2@7 00 @7 02/2@7 00 @7 00 @7	07½ 10 10 05 05 12½ 22½ 15 05 15 15 15 15 15 15 15 15 15 15 15 15 15	555555555555555555555555555555	95@6 60 95@6 60 95@6 65 85@6 65 85@6 65 75@6 60 80@6 75 70@6 65 70@6 65 75@6 75 85@6 85 80@6 85 80@6 85 80@6 85 80@6 85 80@6 85 80@6 65 65@6 65 65@6 65 65@6 65

DAILY CURRENT PRICES during the month of October, 1888, months at Sellers'

		WHI	EAT.			,	Co	RN.	
Date.	No. 2 Spring, Cash, per bu,	Regular No. 2, November, per bu.	Regula No. 2, December per bu	er, No. 2 May,	,	No. 2, Cash, per bu.	No. 2, Nov. per bu.	No. 2, Dec. per bu	No. 2, May, per bu.
1	104½@107 110 @114 108½@118½ 110 @114 114½@118½ 115 @117 108½@113½ 109 @111 110½@114 114 @114½ 114½ 110½@110½ 110½@111½ 110½@110½ 110½@110½ 110½@110½ 110½@111½ 110½@110½ 110 114 114½ 111½ 111½ 111½ 111½ 11	103¼@108 106¼@108 110½@115¼ 110 @112½ 111½@116 116½@119½ 110½@119½ 110½@115 110½@115 113½@116 114¼@115 109¼@112½ 109¼@111¾ 110%@112½ 110¼@111½ 111 @111¾ 111¼@115 114 @115¾ 112¼@113 111¼@115 112¼@113 111½@115¾ 112¼@113 111½@115¾ 115½@116½ 115½@116½ 116½@117¼ 115½@116½ 116½@117¼ 115½@118 117 @118½	108 ½ @ 104 ½ @ 104 ½ @ 104 ½ @ 104 ½ @ 112 ½ @ 118 ½ @ 117 ½ @ 118 ½ @ 128 ½	3% 105½@10 112 @11 112 @11 113 @11 114 @11 119 @18 119 @18 119 @18 119 @18 119 @18 110 %@11 110 %@11 112 %@11 112 %@11 112 %@11 112 %@11 112 %@11 112 %@11 114 112 %@11 114 112 %@11 114 112 %@11 114 112 %@11 114 112 %@11 114 112 %@11 114 112 %@11 114 112 %@11 115 %@11 117 %@12 117 %@12	9984944438844448444844484448444844444444	42 @42% 41%@43% 44 @47% 43%@45% 44%@45% 44%@45% 44%@45% 45%@45% 45%@45% 45%@45% 42%@45% 42%@44% 43%@44% 43%@44% 43%@44% 43%@43% 42%@41% 41%@42% 40%@41% 41% 40%@40% 39%@40%	41%@43 41%@43% 41½@45½ 45%@46% 44%@45½ 44½@45½ 44½@45½ 44½@45½ 41½@46 45%@46 45%@46 45%@46 45%@44% 42%@44% 43%@44% 43%@44% 43%@41% 41½@42% 41½@42% 41½@42% 41½@42% 41½@42% 40%@41½ 40%@40% 39%@40½	38%@39 39%@40 40%@41 39%@40 40%@42 41%@43 40%@41 40%@41 41 @41 41 @41 41 @41 40 @40 40%@41 40%@40 40%@40 39%@40 39%@40 39%@40 39%@39 39%@39 39%@39 39%@39 39%@39 39%@39 39%@39	14. 38 ½ @ 39 % 56. 39 ½ @ 40 ½ 14. 38 ½ @ 39 ½ 28. 39 ½ @ 40 39 ½ @ 40 39 ½ @ 39 ½ 39 ½ @ 39 ½ 39 ½ @ 39 ½ 39 ½ @ 39 ½ 39 ½ @ 39 ½ 39 ½ @ 39 ½ 39 ½ @ 39 ½ 39 ½ @ 39 ½ 39 ½ @ 39 ½ 39 ½ @ 39 ½ 38 ½ @ 39 ½ 39 ½ @ 39 ½ 39 ½ @ 39 ½ 39 ½ @ 39 ½ 39 ½ @ 39 ½ 39 ½ @ 39 ½ 39 ½ @ 39 ½ 39 ½ @ 39 ½ 39 ½ @ 39 ½ 39 ½ @ 39 ½ 39 ½ @ 39 ½ 39 ½ @ 39 ½ 39 ½ @ 39 ½ 39 ½ @ 39 ½ 39 ½ @ 39 ½ 39 ½ @ 39 ½ 39 ½ @ 39 ½ 30 ½ @ 30 ½ 30 ½ @ 30 ½ 30 ½ @
			Mess Por	RK.				LARD),
Date.	Cash, per barrel.	Novemb per bar		January, er barrel.	p	May, er barrel.	Casl per 100		November, per 100 lbs.
25 26 27 29 30	15 50 @16 00 15 72½@16 25 15 50 @15 72 15 50 @15 52 15 10 @15 50 15 05 @15 50 15 00	14 80 @1- 15 15 @1- 15 15 @1- 15 55 @1- 15 55 @1- 15 55 @1- 14 90 @1- 14 90 @1- 14 35 @1- 14 22½@1- 14 22½@1- 14 12½@1- 14 47½@1- 14 47½@1- 14 47½@1- 14 47½@1- 14 42½@1- 14 42½@1- 14 42½@1- 14 42½@1- 14 42½@1- 14 45 @1- 14 30 @1- 14 35 @1- 14 37½@1-	4 95	12½@14 37½ 30 @14 50 32½@14 55 40 @14 50 25 @14 50 12½@14 35 10 @14 30	15 14 8 8 14 8 8 14 8 14 8 14 8 14 8 14	05	111 00 @ 11 20	11 15 9 9 11 30 9 9 10 50 9 90 8 9 50 9 9 25 8 8 75 8 8 75 8 8 8 8	40 @9 67½ 45 @9 60 55 @9 67½ 47½@9 57½ 10 @9 42½ 15 @9 35 00 @9 17½ 550 @8 65 47½@8 65 550 @8 57½ 55 @8 60 27½@8 42½ 27½@8 42½ 27½@8 35 37½@8 60 35 @8 60 35 @8 60 35 @8 60 35 @8 60 35 @8 60 35 @8 60 35 @8 60 36 @8 37½ 15 @8 32½ 07½@8 12½ 12½@8 22½

for the Leading Speculative Articles, Cash, and deliverable in succeeding option as to time.

	04	ATS.				R	YE.			Barl	EΥ.	
No. 2, Cash, per bu.	No. 2, Nov. per bu.	No. 2 Dec per b	.	No. 2, May, per bu.	No. 2, Cash, per bu.	No. 2, Nov. per bu.	No. 3, Dec. per bu.	No. 2, May, per bu.	No. 2, Cash, per bu.	No. Nov per l	v.	No. 2, Dec. per bu.
23 \(\) (23 \) \(24 \) \(22 \) \(24 \) \(22 \) \(24	1% @ 24 1/4	25½ - 25½ -	65534 5555555555555555555555555555555555	28¼@28½ 28½@29½ 28½@29½ 28½@29½ 28½@29½ 28½@29½ 29 @29½ 29 @29½ 29½@29½ 29¼@29½ 29¼@29½ 29¼@29½ 29¼@29¾ 29½@29¾	54 53½ 55 56 60@60½ 60 59½ 58 58 58 57 55 54 55 54 55 54 55 54 57 57 57 57 57 57 57 57 57 57 57 57 57	56 55 56 58 62@62½ 61 61 59 59 58 56 55 54 55 56½ 57½ 57½ 57½ 57½ 56½ 56½ 56½ 56½ 56½ 56½	63 62½ 59 60 60½ 59½ 57½ 56½ 56 56 56½ 58	62 62½ 64 68 68 67½ 67 65 65 64 63 62 61½ 62 63 62 63 64 65½ 65 65½ 65½ 63 64½ 63½ 63½ 63½ 63½ 63½ 63½ 63½ 63½				
L	ARD.			.	Sı	HORT RI	B SIDES.				Liv	E Hogs.
Year. per 100 lbs.	Janu per 10	ary, 00 lbs.	pe	Cash, er 100 lbs.	Nover per 10		Decem per 100		Januar per 100 l	y, bs.	Per	100 lbs.
8 45 @8 60 8 52½@8 60 8 57½@8 62½ 8 57½@8 57½ 8 52½@8 55 8 55 26 8 32½ 8 15 @8 25 8 15 @8 22½ 8 12½@8 17½ 8 17½@8 20 8 10 @8 15 8 15 @8 17½ 8 17½@8 20 8 10 @8 15 8 15 08 25½ 8 17½@8 20 8 10 @8 15 8 17½@8 22½ 8 27½ 9 27½ 9 27½ 8 20 08 22½ 8 27½ 9 27½ 8 20 08 22½ 8 27½ 8 27½ 8 27½ 8 20 08 22½ 8 20 08 22 22 22 22 22 22 22 22 22 22 22 22 22	8 42½0 8 40½0 8 42½0 8 42½0 8 30 8 10 8 10 8 17½0 8 12½0 8 20 0 8 00 0	28 37½ 28 50 28 50 28 47½ 28 47½ 28 47½ 28 17½ 28 20 28 17½ 28 20 28 17½ 28 20 28 17½ 28 20 28 17½ 28 20 28 17½ 28 10½ 28	8 9 4 3 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	0 @9 65 21/2@9 50 71/2@9 45 5 @9 35 0 99 221/2 71/2@8 90 0 @8 65 0 @8 55 71/2@8 55 21/2@8 371/2 0 @7 75 5 @7 775 5 @7 871/2 0 @7 621/2 0 @7 621/2 0 @7 621/2 5 @7 75	9 00	08 271/2		777777777777777777777777777777777777777	12½@7 20 @7 45 @7 45 @7 45 ½@7 21½@7 22½@7 25 @7 15½@7 15½@7 15½@7 35 @7 35 @7 22½@7 35 @7 25½@7 35 @7 35 @7 35 @7 35 @7 35 @7 36 @7 36 @7 37½@7 35 @7 36 @7 36 @7 37½@7 36 @7 37½@7 37½@7 37½@7 37½@7 36 @7 37½@7 37½@7 37½@7 37½@7 36 @7 37½@7 37 37 37 37 37 37 37 37 37 37 37 37 37	32½ 52½ 52½ 550 455 50 45 50 45 50 45 50 45 50 45 45 45 46 47 46 47 47 47 47 47 47 47 47 47 47	5555555555555555555555555	65@6 70 70@6 80 70@6 80 70@6 75 75@6 75 75@6 75 75@6 65 65@6 65 65@6 25 70@6 30 60@6 20 70@6 30 60@6 20 70@6 30 60@6 20 30@5 85 40@5 85 40@5 85 30@5 70 35@5 75 20@5 60 20@5 60

DAILY CURRENT PRICES during the month of November, 1888, months at Sellers'

5		WHE	CAT.				· Co	RŃ.		
Date.	No. 2 Spring, Cash, per bu.	Regular No. 2, December, per bu.	Regular No. 2, January, per bu.	Regula No. 2, May, per bu		No. 2, Cash, per bu.	No. 2, Dec. per bu.	No. Jar per l	1.	No. 2, May, per bu.
1 2 3		113%@116% 113%@116%	113 @117¼ 112¼@113¾ 111¼@113¾ 111¼@112½	116¾@120 115½@11 114 @11 114 @115	7% 7%	38¾@40¼ 38¾@39 38¾@38¾ 38%@39¾	381/4@391/2 371/4@381/3 381/4@381/4 381/4@381/8	37½@ 37%@ 37%@ 37½@	37% 37%	38%@39¼ 38½@38¾ 38¾@39 38%@39¼
6 7 8 9 10 12 13 14 16 17	113½ 114¾ 114¾ 114½ 112 @113¼ 112½ 112½ 112¾ 112¾ 112½ 112½ 112½ 110½@112	114 @114% 115¼@116¾ 114%@115% 113 @114¼ 113 @114¼ 113 @114 113 @114 113 @114	112¾@113¾ 115½@118 113¼@118¾ 112¼@112¾ 111 @112¼ 110½@112¼ 111½@112½ 111½@112¾ 111½@112¾	115 @116 116%@118 116¼@11 115¼@116 114½@118 114½@118 114½@118 114¾@118 114%@118	5 1/2 5 1/2	39%@41¼ 41½@42 41½@42 41½@42 40½@41 40½@40¾ 40¾@40¾ 40¾@40¾ 40¾@40¾ 39¾@39%	38%@40 40%@41% 40%@41 40%@41 39½@40 38¾@39% 38¾@39½ 38%@39½ 38%@39 38%@38%	37%@ 38%@ 38%@ 38%@ 37%@ 37%@ 37%@ 37%@	38¾ 38¾ 38¾ 38 38 38 38 38 38	38 % @39 % 39 ¼ @39 ½ 39 ¼ @39 % 39 ¼ @39 ½ 38 ¾ @39 ½ 38 % @39 ½ 38 % @39 ½ 38 % @39 ½ 38 % @39 %
19 20 21 22 23 24 26 27 28 29	109	109 @110½ 104 @109¾ 104½@107¼ 107¼@108¾ 107¼@108% 104¼@106% 102½@105 102½@103½	107% 109% 104% 104% 108% 104% 107 6108% 107 6108% 107 6108% 102% 102% 102% 104% 104% 104% 104% 104% 106% 106% 104% 106% 106% 104% 106% 106% 106% 106% 106% 106% 106% 106	111½@112 108%@112 108%@113 110½@113 110½@113 107%@109 107 @109 109¼@113	2% 1% 1% 1% 2% 9%	39½@39½ 39½@39½ 39½@40½ 40¼@41¾ 41 @41½ 39½@40½ 37½@38 36¼@37½ 36 @36%	38 7 38 ½ 37 % 638 ½ 37 % 638 ½ 38 ¼ 638 % 38 ¼ 638 % 37 ¼ 638 % 36 % 636 % 35 % 636 %	36%@ 36%@ 36%@ 36%@ 37%@ 36%@ 36%@ 36%@	37¼ 36¾ 37½ 37½ 37½ 36¾ 36¾ 36¾	38% @38% 38% 38% @38% 38% @39% 38% @39% 38% @39% 38% @38% 38% @38% 38% @38% 37% @38%
30	103 @104%	103 @104%	104%@1061/8	109½@111	11/4	35%@36	351/2@36	35½@	361/8	37%@38¼
		-	Mess Pork.				_	LA	RD.	
Date.	Cash, per barrel.	December per barre		nuary, barrel.	I	May, per barrel.	Cas per 100			ecember, r 100 lbs.
	14 45 @14 65 14 55 14 50 14 52½@14 55 14 52½		14 671/ 14 75 14 671/	@14 95 4@14 77½ @14 87½ 4@14 87½ 6014 87½	15	95 @15 05 02¼@15 12 97¼@15 15	8 15 @ 8 17½ 8 15 @		8 10	5
8 9 10 12 13 14 15			14 87½ 14 72½ 14 70 14 72½ 14 60 14 62½	2@15 00 2@14 85 @14 75 2@14 87½ @14 75 2@14 77½ @14 75	15 15 15	17½@15 27 02½@15 12 00 @15 07 05 @15 15 95 @15 02 95 @15 05	1/2 8 20 @ 1/2 8 17 1/2 @ 1/2 8 15 @ 8 22 1/2 @ 1/2 8 17 1/2	8 20	8 0	7½
16 17 19 20 21 22 23 24	14 65 14 80	14 65 @14		@14 72½ @14 90 £@14 95 £@14 80 £@14 70 @14 55 £@14 60 £@14 60	14 15 14 14 14 14 14	95 @15 00 00 @15 12 02\\@15 12 92\\@15 02 95 @14 92 57\\@14 75 70 @14 85 75 @14 87	8 22½@ ½ 8 35 @ ½ 8 47½@ ½ 8 50 ½ 8 40 @ 8 42½ ½ 8 45 @	8 27½ 8 40 8 50 8 45	8 18 8 20 8 35 8 30 8 20 8 25 8 35	5 @8 17½ 0 @8 30 5 @8 40 0 @8 37½ 0 @8 22½ 5 @8 30
26 27 28 29 30		75751 - 15	14 07½ 13 90	2@14 62½ 2@14 40 @14 12½ 2@14 07½	14	77½@14 90 40 @14 67 22½@14 42 00 @14 40	1/2	8 55	8 35 8 30 8 15 8 07)

for the Leading Speculative Articles, Cash, and deliverable in succeeding option as to time.

	O ₂	ATS.				R	YE.			BARLEY	r .
No. 2, Cash, per bu.	No. 2, December, per bu.	No. 2, Januar per bu	у,	No. 2, May, per bu.	No. 2, Cash, per bu.	No. 2, Dec. per bu.	No. 2, Jan. per bu.	No. 2, May, per bu.	No. 2, Cash, per bu.	No. 2, Dec. per bu	No. 2, Jan. per bu
24%@24½ 24% 24½	24% 24%@25 25		}	28%@29% 28%@29 28%@29%	55½ 55½ 55½	57 57 56½	58½ 58½ 58	63 62½ 62½			
24%	25		- 1	29 @291/8	55	56½	58	62½			
24%@24% 24%@24% 24%@25%	25 251/8@251/4 251/8@251/2		15	29 @29¼ 29¼@29½ 29¼@29¾	55 55 55	561/2 561/2 561/4	58 58	$62\frac{1}{2}$ $62\frac{1}{2}$ $62\frac{1}{2}$			
251/8 251/8@251/4	25%@25½ 25½@25%	261/8	}	29¾@29¾ 29½@29%	55 55	56½ 56¼	58 58	$62\frac{3}{4}$ $62\frac{3}{4}$	·		
25% 25½	25½@25% 25%		3	29%@30 29%@30	55 55	56 T	57½ 57½	$62\frac{1}{2}$ $62\frac{1}{2}$			
25%	26 @261/8 26	26½		29%@30 29%@30	55 55	56 55¾	57½ 57	$62\frac{1}{2}$ $62\frac{1}{2}$			
25%	25%			29% @30	55	551/2	57	62			
25%@25% 26%	25 % 26 @26½		9	29¾@29% 29%@30%	55 54½	55 55	56½ 56½	62 62			
26¼ 26¼	26%@26% 26½			30%@30% 30%@30%	54 54	54 54	551/2	$\frac{60\frac{1}{2}}{60\frac{1}{2}}$			
27 26 <u>%</u> @27	26%@27% 26%@27%			30¾@31¾ 30%@31%	54 54	54½ 54	55½	$60\frac{1}{2}$			
26¼ 26¼	26¾ 26¼	26¾ 26¾		30 @30% 30¼@30%	53 53	53 53	541/2	$59\frac{7}{2}$ $59\frac{7}{2}$			
261/4	261/4	26%		30 7 @ 30 %	53	53	541/2	59			
••••	261/8@261/4	26¾	:	30%@30%	53	53	541/2	59			
	LARD.				Sı	HORT RI	B Sides.			Lī	ve Hogs
January per 100 lb		ay, 00 lbs.		Cash, r 100 lbs.	Decer per 10		Janua per 100		May, per 100 l	bs. Pe	r 100 lbs.
8 10 @8 2 8 07½@8 1		08 37½ 08 30	7 40				7 42½@7 7 42½@7	45 7	60 @7 65	5	25@5 70 35@5 80
3 071/2@8 1	5 8 27 1/20	08 321/2					7 45 @7 7 45 @7	50 7	65	-	25@5 70 25@5 70
8 07½@8 1 8 12½@8 2		08 32½ 08 40	7 50				7 42½@7 7 52½@7	50 7	70 72½	5 5	25@5 70 25@5 65
8 10	21/2 8 30 6	28 321/2	7 50				7 47½@7 7 45 @7	521/6 7		5	25@5 60 20@5 57
8 10 @8 1 8 05 @8 1	$5 8 27\frac{1}{2}$	08 30 08 27½					7 47½@7 7 45 @7	521/2 7	65 @7 62½@7	70 5	30@5 70 25@5 60
8 05 @8 1 8 07 1/2 @8 1	0 8 221/20	28 271/2					7 42½@7 7 45 @7	50 7	65 @7	671/2 5	30@5 60 30@5 60
8 10 @8 1	5 8 30						745@7	50 7	65 @7	671/2 5	30@5 60
8 12½@8 2 8 25 @8 3	$2\frac{1}{2}$ 8 40 (08 50					7 50 @7 7 50 @7	55 7	65 @7 7 70 @7	75 5	30@5 60 25@5 60
8 22½@8 3 8 15 @8 2	$0 + 8 32\frac{1}{2}$	08 40					7 47½@7 7 40 @7	45 7	65 @7 60 @7	65 5	20@5 55 10@5 50
8 10 @8 1 8 17½@8 2	71/2 8 271/26	08 321/2					7 35 <u>@</u> 7 7 40 @7	40 7	55 @7 57½@7	60 5	15@5 45 25@5 55
8 17½@8 2 8 25 @8 3	5 8 35 6	18 42½ 18 47½					7 42½@7 7 42½@7	471/2 7	60° @7	65 5	25@5 65 30@5 70
8 10 @8 2	$2\frac{1}{2} \mid 8 \ 27\frac{1}{2} = 6$						7 25 @7 7 15 @7	35 7	45 @7 32½@7	55 5	20@5 55 15@5 45
8 021/2@8 1						1		NW 79 1			

DAILY CURRENT PRICES during the month of December, 1888, months at Sellers'

		WH	EAT.						Co	RN.		
Date.	No. 2 Spring, Cash, per bu.	Regular No. 2, January, per bu.	No.	gular o. 2, ay, bu.	Regula No. 2, July, per bu	,	No. 2, Cash, per bu.		No. 2, Jan. per bu.	No. Fel per l) .	No. 2, May, per bu.
3 4 5 6	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	104½@106 103 @103½ 102¾@105½ 105½@106% 104¾@105% 104½@104½ 103½@104% 104 @105½ 104½@106 104½@106¾ 105¾@106¾ 105¾@106¾ 105¾@106¾ 105¾@106½ 105¾@106½ 105¾@106% 105¾@106% 105¾@106% 105¾@106% 105¾@106% 105¾@106% 105¾@106% 105¾@106% 105¾@106% 105¾@106% 105¾@106% 105¾@106% 104½@103 102½@103 102½@103 102½@103 102½@101½ 98¾@101½ 98¾@101½ 101½@102½	108½6 108½6 110¾6 109¾6 108¾6 108¾6 109¾6 110¾6 110¾6 109¾6 107½6 107½6 102¾6 102¾6 102¾6 104½6 104¾6	2110½ 2111% 2111% 2111% 2111% 2110¼ 2110¼ 2110¼ 2110¼ 2110¼ 2111½ 2111½ 2110¼ 2110¼ 2110¼ 2110¼ 2110¼ 2100¾ 2100¼ 2100¾ 2100¼ 2100¼ 2100¼ 2100¼ 2100¼	101 @100 101 % @100 102 @100 105 @100 105 @100 108 % @1	244 44554 5544 5544 5544 5544 5544 5544	35½@35% 35½@35% 34½@35% 35½@35% 35½@35% 34½@35½ 34%@34% 34½@34% 34½@34% 34½@34% 33½@33% 33¾@34% 34 33%@34% 33%@33¾ 33%@33¾ 33%@33¾ 33%@34% 34½@34% 34½@34% 34	35 34 35 34 34 34 34 34 34 34 34 34 35 36 36 37 37 38 38 38 38 38 38 38 38 38 38 38 38 38	5%@36 1%@35% 1%@35% 1%@35 14@35% 1%@35 1%@35% 1%@35% 1%@35% 1%@34% 1%@34% 14@34% 14@34% 14@34% 14@34% 14@34% 14@34% 14@34% 14@34% 14@34% 14@34% 14@34% 16@34 16@34 16@34 16@34 16@34 16@34 16@34 16@34 16@34 16@34 1	36 @ @ 35 % @ 35 % @ @ 35 % @ @ 35 % @ @ 35 % @ @ 34 % @ @ @ @ @ @ @ @ @ @ @ @ @ @ @ @ @ @	35%36%36%36%36%36%36%36%36%36%36%36%36%36%	38½ @38½ 37½ @38½ 37½ @38½ 37½ @38½ 37½ @37½ 37½ @37½ 37½ @37¾ 37½ @37¾ 37½ @37¾ 37½ @37¾ 37½ @37¾ 36¾ @37½ 36¾ @37½ 37 @37½ 37 @37½ 36¾ @37½ 36¾ @37½ 36¾ @37½ 36¾ @37½ 37½ @37½ 37½ @37½ 37% @37½ 37½ @37½ 37½ @37½ 37½ @37½ 37½ @37½ 37½ @37½ 37½ @37½ 37½ @37½ 37½ @37½ 37½ @37½ 37½ @37½
			Mess	Ропк.		!				La	RD.	
Date.	Cash, per barrel.	Janua per bai			oruary, barrel.		May, per barrel.		Cas per 100			anuary, r 100 lbs.
3 4 5 6 7 8 10 11 12 13 14 15 17 18 19 20 21	13 75 12 90 12 85 13 00 13 05 13 07½@13 25	13 35 @ 13 4214@ 13 50 @ 21/2 13 6714@ 13 3214@	13 60 13 57½ 13 57½ 13 72½ 13 72½ 13 87½ 13 70 13 50 13 60 13 60 13 30 13 30 13 90 13 12½ 13 12½ 13 12½	13 45 13 60 13 55 13 80 13 80 13 65 13 40 13 57 13 60 13 20 12 929 13 05 13 05 13 15 13 20	@13 87½ @13 70 @13 55 @13 60	13 13 13 14 13 13 13 13 13 13 13 13 13 13	77½@14 12 72½@14 05 80 @14 00 95 @14 10 05 @14 25 75 @14 10 70 @13 90 72½@14 10 72½@14 10 72½@14 00 45 @13 60 25 @13 50 25 @13 50 50 @13 65 52½@13 67	1/2	8 00 @ 8 05 @ 8 05 @ 8 10 @ 8 15 @	8 02½ 8 10 8 15 8 35 8 40 8 22½ 8 07½ 8 12½ 8 05 8 00	77777788888888888888888888888888888888	5 @8 17½ 7½@8 07½ 7½@8 00 0 @8 05 5 @8 05 5 @6 7 77½ 0 @7 87½ 1½
25 26 27 28	12 90 @13 25 12 95 @13 00 12 80	12 90 @ 12 90 @ 12 77½@ 12 80 @	13 22½ 13 02½ 12 97½ 13 00	13 00 13 05 12 921 13 00	@13 30 @13 10 @13 00 @13 10 @13 05	13 13 13 13	27½@13 60 25 @13 42 25 @13 37 27½@13 47 37½@13 52	1/2 1/2 1/2	8 15 @ 8 25 8 20 @ 8 10 @	8 25 8 25 8 20 7 67½	77 77 77 77 77 77	24@7 924 0 @7 75 0 @7 75 24@7 75 0 @7 75

for the Leading Speculative Articles, Cash, and deliverable in succeeding Option as to time.

=======================================	O.	ATS.			R	YE.			BARLEY	τ.
No. 2, Cash, per bu.	No. 2, January, per bu.	No. 2, February per bu.	No. 2, May, per bu.	No. 2, Cash, per bu.	No. 3 pan. per bu.	No. 2, Feb. per bu.	No. 2, May, per bu.	No. 2, Cash, per bu.	No. 2, Jan. per bu	No. 2, Feb. per bu.
25¼@25½ 2 25¼@25½ 2 25¾@25½ 2 25¾@26½ 2 26¼@26½ 2 26½ 2 26½ 2 26¼@26¼ 2 25½ 2	6¾ 6½ 6½ 6½ 6½ 6½ 6½ 6½ 6½ 5¾	25 %	29¼@29¾ 29½@29¾ 29½@29¾ 29¼@29¾ 29¼@29½ 29¼@29½ 29¼@29¾ 29¼@29¾ 29¼@29¾ 29 @29¼ 29 @29¼ 29 @29½ 29 @29½ 29 @29½ 29 @29½ 29 @29½ 29 @29½ 28½@29% 28¼@29% 28¾@29% 28¾@29% 28¾@29% 28¾@29% 28¾@29% 28¾@29% 28¾@29% 28¾@29%	52 51½ 50 50 50½ 51 51 51 51 51 52 52 51½ 50½ 50½ 50½ 50½ 50½ 50½	53½ 53 51½ 51½ 51½ 51½ 51½ 52 52 52 52 52 58 53		58\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\			
25½ 2 25 2	51% 51%@251 <u>%</u>	25% 25%	- 285%@28%	50 501/2	50 50½	B Sides.	55 55½			ve Hogs.
February, per 100 lbs.	Mard.		Cash, per 100 lbs.	Janu per 10	iary,	Februa per 100		May, per 100 l		r 100 lbs.
7 85 @7 95 7 771/2@7 90 7 821/2 7 85 @7 871, 7 871/2@8 071/8 8 071/2 8 071/2 7 971/2 8 07 971/7 7 95 @7 971/7 7 95 @8 00 7 80 @7 971/7 7 80 @7 971/7 7 671/2@7 721/7 7 621/2@7 80 7 621/2@7 771/7 7 821/2@7 80 7 90 @7 90 7 90 @7 97	7 87½6 7 97½6 8 00 6 8 17½6 8 00 6 8 00 6 8 00 6 8 00 6 8 02½6 7 92½6 7 77½6 7 77½6 7 795 6 7 95 6	7 97½ 7 97½ 2 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9		6 95	6 97½ 6 97½ 7 92½ 7 12½ 7 20 7 10 7 10 7 02½ 6 97½ 6 92½ 6 92½ 6 85 6 85 6 82½	7 12½@7 7 15 @7 7 15 @7 7 10 @7 6 97½@7 6 95 @7 7 00 @7 7 05 @7 6 95 @7 6 85 @6 6 77½@6 6 80 @6 6 87½@6 6 87½@6 6 87½@6	77 77 77 17½ 7 25 7 07½ 7 00½ 7 02½ 7 02½ 7 005 7 90 6 92½ 6 85 6 85 6 85 6 85 6 85 7	12½@7 17½@7 25 @7 10 @7 10 @7 10 @7 02½@7 05 @7 90 @7 90 @7 90 @7 90 @7 90 @7 90 @7	17½ 5 15 5 20 5 27½ 5 37½ 5 37½ 5 10 5 10 5 10 5 22½ 5 4 05 4 97½ 5 12½ 5	15@5 40 10@5 35 15@5 40 15@5 35 05@5 40 10@5 45 10@5 55 10@5 45 10@5 45 10@5 45 10@5 45 10@5 45 10@5 30 95@5 30 95@5 30 95@5 30
7 72½@7 87½ 7 67½@7 72½ 7 67½@7 72½ 7 70 @7 75 7 62½@7 70	7 80 6	07 85 - 07 85 - 07 85 -		6 77½@ 6 80 @ 6 72½@ 6 77½@ 6 77½@	6 82½ 6 82½ 6 82½	6 80 @6 6 80 @6 6 72½@6 6 80 @6 6 82½@6	85 6 82½ 6 85 6	92½@7 95 @6 90 @7 95 @7 00 @7	$ \begin{array}{c cccc} 97\frac{1}{2} & 5 \\ 00 & 4 \\ 02\frac{1}{2} & 5 \end{array} $	05@5 35 00@5 30 95@5 30 00@5 30 00@5 30

RECEIPTS AND SHIPMENTS OF SEEDS

During the year 1888, by routes.

	FLAX	SEED.	GRASS	SEED.
Routes Received and Shipped by.	Received, bushels.	Shipped, bushels.	Received, pounds.	Shipped, pounds.
LakeCanal		866,780	291,800 68,535	3,360,450
Chicago & Northwestern Railway	1,061,556	9,329	11,706,394	3,617,628
Illinois Central Railroad	139,756	276,686	4,164,181	591,611
Chicago, Rock Island & Pacific Railway	362,817		7,354,770	833,640
Chicago, Burlington & Quincy Railway	$\begin{array}{c} 447,122 \\ 68,532 \end{array}$	3,139 600	15,496,363	100,000
Chicago, Alton & St. Louis Railroad Chicago & Eastern Illinois Railroad	5,500	17,395	496,114 223,000	425,992 $1,282,886$
Chicago, Milwaukee & St. Paul Railroad	1,813,619	6,744	17,870,000	1,936,750
Wabash, St. Louis & Pacific Railway	164,786	15,553	2,611,394	1,188,714
Chicago, St. Paul & Kansas City Railway	67.881	10,000	4,150,430	93,385
Chicago, Santa Fe & California Railroad	234,582		121,360	
Wisconsin Central Railroad	4,371		23,138	297,307
Cincinnati, Indianapolis, St. Louis & Chicago Railroad		203,003	500,580	3,964,876
Louisville, New Albany & Chicago Railroad	1,430	100,353	402,860	1,919,565
Michigan Central Railroad	1.600	200,329	1,713,459	6,829,738
Lake Shore & Michigan Southern Railway	1,692 4.587	531,905 147,122	2,219,634 3,636,560	10,759,946
Pittsburgh, Ft. Wayne & Chicago Railway	3,000	523,190	157,754	13,232,489 $1,602,547$
Baltimore & Ohio Railroad	0,000	44,705	101,101	2,960,311
Chicago & Grand Trunk Railway	393		1,873,285	5,256,676
New York, Chicago & St. Louis Railroad		58,401	617,410	5,966,119
Chicago & Atlantic Railroad	20,659	352,136	25,000	4,055,716
Totals	4,403,268	3,357,370	75,724,021	70,276,346

RECEIPTS AND SHIPMENTS OF SEEDS

	FLAX	SEED.	GRASS SEED.		
Months.	Received, bushels.	Shipped, bushels.	Received, pounds.	Shipped, pounds.	
January February March April May June July August September October November	128,018 174,653 134,233 31,821 38,449 380,537 829,987 1,193,443	157,761 121,217 74,263 67,758 62,884 65,023 56,485 218,520 600,660 949,284 594,942	3,493,623 5,778,131 7,312,217 4,980,366 3,678,247 1,375,912 375,920 4,584,420 20,089,403 12,311,755 6,283,046	3.073,18 5,923,929 8,567,719 7,787,444 4,048,511 1,969,771 803,019 4,032,450 16,774,06 9,487,85° 4,089,96	
December Totals	414,247	388,578	5,460,981	3,718,42 70,276,34	

PRICES OF SALT AND SEEDS

For each week during the year 1888.

		SALT.			SEEDS.	
Week Ended	American Fine, per bbl.	Liverpool Fine, per sack.	Choice Foreign, per ton.	Clover, Good to Choice.	Timothy, Good to Choice.	Flax, Good to Choice.
January 22 February 22 February 32 March 33 April 12 May 35 June 36 July 7 August 36 September 36 September 37 November 37 November 37 September 37	85 85 85 85 85 85 85 85 85 85 85 85 85 8	1 3 5 5 5 2 2 5 5 5 5 5 0 0 5 5 5 5 5 5 5 0 0 0 5 5 5 5 5 5 0 0 0 5 5 5 5 5 5 0 0 0 5 5 5 5 5 5 0 0 0 5 5 5 5 5 5 0	Prices have ranged from \$8.50 to \$12 per ton.	4 10 @4 12½ 4 10 @4 15 4 10 @4 15 4 05 3 95 4 00 @4 05 3 95 @4 00 3 90 @3 91 3 92½@3 95 3 90 3 80 @3 82½ 4 10 @4 25 4 10 @4 25 4 10 @4 25 4 20 @4 25 4 20 @4 25 4 20 @4 25 4 20 @4 25 4 20 @4 25 4 20 @4 25 4 20 @4 25 4 20 @4 25 4 20 @4 25 4 20 @4 25 4 20 @4 25 4 20 @4 25 4 20 @4 25 5 00 05 25 5 45 00 05 25 5 20 065 20 4 90 065 25 5 25 25 5 25	2 46 @2 47 2 46 @2 48 2 47 2 46 @2 48 2 47 2 46 @2 48 2 47 2 46 @2 48 2 47 2 46 @2 48 2 47 2 46 @2 48 2 47 2 46 @2 48 2 47 2 46 @2 48 2 47 2 46 @2 48 2 47 2 46 @2 48 2 47 2 46 @2 48 2 47 2 48 2 48 2 49 2 49 2 40 2 40 2 40 2 40 2 40 2 40 2 40 2 40	1 42 @1 42½ 1 44 @1 44½ 1 43½ 1 44 @1 45 1 45 1 45 1 45 1 45 1 45 1 45 1 45

RECEIPTS AND SHIPMENTS OF WOOL AND HIDES

During the year 1888, by routes.

	Wo	OOL.	HIDES.		
Routes Received and Shipped by.	Received, pounds.	Shipped, pounds.	Received, pounds.	Shipped, pounds.	
Lake	141,100	1,020,000	672,000	317,000	
Canal Chicago & Northwestern Railway	2,706,414	406,869	13,059,338	9,439,624	
Illinois Central Railroad	370,865	82,75 0	5,446,024	908,030	
Illinois Central Railroad Chicago, Rock Island & Pacific Railway	1,023,348	369,910	13,671,131	388,870	
Chicago, Burlington & Quincy Railway	7,971,089	229,667	17,820,740	48,900	
Chicago & Alton Railroad	1,686,295	130,572	8,094,824	1,276,710	
Chicago & Alton Railroad	_,,			90,900	
Chicago, Milwaukee & St. Paul Railroad	6,449,424	1,077,145	7,665,220	7,569,530	
Wabash, St. Louis & Pacific Railway	934,658	816,350	2,367,535	2,233,900	
Chicago, St. Paul & Kansas City Railway	534,920	47,040	3,790,293	70,000	
Chicago, Santa Fe & California Railroad	7,558,999		5,342,655	22,100	
Wisconsin Central Ramoau	633,890	9,140	1,517,553		
Cincinnati, Indianapolis, St. Louis & Chicago Railroad		718,098	2,016,534	2,695,100	
Louisville, New Albany & Chicago Railroad	15,610	455,480	506,230	2,511,160	
Michigan Central Railroad	42,194	3,756,087	11,238,149	20,011,111	
Lake Shore & Michigan Southern Railway	201,370	6,541,518	2,288,500	28,465,207	
Pittsburgh, Ft. Wayne & Chicago Railway	35,000	2,640,693	1,005,500	28,334,908	
Chicago, St. Louis & Pittsburgh Railway	• -	2,478,498	209,560	10,536,007	
Baltimore & Ohio Railroad	145,750	1,072,983	1,188,855	24,895,223	
Chicago & Grand Trunk Railway	26,070	8,210,173 4,787,215	749.276	17,551,104	
New York, Chicago & St. Louis Railroad Chicago & Atlantic Railroad	20,010	11,843,158	170.900	19,331,126 6,084,458	
Omeago & Adamie Ramoau		11,040,100	110,900	0,004,438	
Totals	30,517,316	46,693,346	98,820,817	182,780,968	

RECEIPTS AND SHIPMENTS OF WOOL AND HIDES

	Wo	ool.	Hides.		
Months.	Received, pounds.	Shipped, pounds.	Received, pounds.	Shipped, pounds.	
January February March April May June July August September October November December Totals	676,524 338,897 451,258 834,583 4,517,746 6,798,288 6,188,963 2,243,446 3,236,536 2,031,710	1,900,872 2,230,767 1,410,672 1,153,433 1,607,841 4,391,445 8,753,458 10,123,866 3,775,971 4,281,747 3,206,299 3,856,975	8,298,457 8,353,474 7,851,779 8,539,241 8,950,605 6,584,803 5,984,721 7,803,627 7,502,550 9,153,912 8,620,632 11,177,016	14,965,066 14,338,065 14,645,797 11,378,037 13,213,755 13,970,025 13,216,075 18,707,299 16,075,555 17,413,025 15,836,220 19,022,044	

PRICES OF WOOL AND HIDES

In the Chicago Market during the year 1888.

Wool—(Compiled by W. A. Allen & Co.)

	Jan.	Feb.	Mch.	April	May.	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Mich., Ill. and Wis. (Fleece Washed.)												
Fine			25@27									
Medium	31@33	31@33	30@33	30@32	30@31	27@30	27@30	28@30	28@30	28@30	33@35	33@35
	30@32	30@32	30@32	30@32	27@31	27@30	27@28	28@30	28@30	28@30	32@33	32@33
(Tub Washed.)	27@29	27@29	27@29	27@29	26@28	25@27	25@27	25@28	25@28	26@28	28@30	28@30
Good and Choice Medium	32@36	32@36	32@36	32@36	30@36	30@35	30@35	30@35	30@35	30@35	32@37	32@37
Poor and Coarse			25@28									
(Unwashed.) Mich., ILL., Wis., Mo. & IA.												
Fine	19@21	19@21	19@21	19@21	18@20	16@19	16@19	17@20	17@21	17@21	20@23	20@23
Medium	25@27	25@27	24@26	24@26	23@25	22@24	21@24	22@25	23@26	23@26	26@30	26@30
Low Medium	25@26	25@26	24@25	24@25	22@24	21@23	22@23	23@24	23@24	23@24	27@28	27@28
Coarse	20@23	20@23	20@22	20@22	18@21	18@20	18@20	18@21	18@21	18@21	20@22	20@23
TERRITORY AND WESTERN.												
Fine, Bright	16@20	16@20	16@20	16@20	16@19	16@.18	16@18	16@20	17@20	17@20	18@21	18@21
Fine, Dingy	13@16	13@16	13@16	13@16	12@16	12@16	12@16	13@16	13@16	13@16	14@16	15@17
Medium, Bright	22@25											
Medium, Dingy	17@20	16@20	16@20	16@20	15@18	15@18	15@18	16@19	16@19	16@19	18@25	18@25
Low Medium, Bright	21@24	21@24	21@22	21@22	21@22	20@21	20@21	21@22	21@22	21@22	24@26	24@26
Low Medium, Dingy	18@20	18@20	17@20	16@20	16@20	15@18	15@18	15@18	15@18	15@18	18@24	18@24

HIDES—(Compiled by H. C. Tillinghast & Co.)

Week Ended	Dry Flint Prime, per lb.	Green Salted Prime, per lb.		rime, Prime,		Dry Flint Prime, per lb.	Green Salted Prime, per lb.	
	Sole.	Cows, Buff Hides.	Steers, Heavy No. 1.		Sole.	Cows, Buff Hides.	Steers, Heavy No. 1.	
January 14 29 28 February 4 18 18 29 March 5 20 April 19 20 May 5 19 June 5 20 30 30	11½ 11 10¾ 10¾ 10¾ 10¾ 10¼ 10¼ 10¼ 10¼ 10¼ 10 10 10 10 10 10 10 10 10 10 10 10 10	777777684444466644444444444444444444444	88888888887777777777777777777777777777	August		65%4666774444466666666666666666666666666	71/2 1/2 1/2 1/2 1/2 1/2 1/2 1/2 1/2 1/2	

RECEIPTS AND SHIPMENTS OF COAL

During the year 1888, by routes.

Routes Received and Shipped by.	Received, tons.	Shipped, tons.
_ake		
Canal		6,939
hicago & Northwestern Railway	4,144	505,343
llinois Central Railroad	. 58,155	53,63
llinois Central Railroad Chicago, Rock Island & Pacific Railway	21,407	28,08
Chicago, Burlington & Quincy Railroad		132.00
Chicago, Alton & St. Louis Railroad	923,289	22,770
Chicago, Burlington & Quincy Railroad Chicago, Alton & St. Louis Railroad Chicago & Eastern Illinois Railroad Chicago, Milwaukee & St. Paul Railroad	852,892	4,12
Chicago, Milwaukee & St. Paul Railroad		158,55
Vabash, St. Louis & Pacific Railway	133,543	2,910
Vabash, St. Louis & Pacific Railway Chicago, St. Paul & Kansas City Railway Chicago, Santa Fe & California Railroad	100,010	31,94
hicago, Santa Fe & California Railroad	221,883	12,840
Visconsin Central Railroad	15	9,49
Cincinnati Indiananolis St Louis & Chicago Railroad	36,093	110
incinnati, Indianapolis, St. Louis & Chicago Railroad Louisville, New Albany & Chicago Railroad	102,457	1,76
Michigan Central Railroad	111.442	8,678
ake Shore & Michigan Southern Railway	254,943	1,30
Sittshumb Ft Wayna & Chicago Pailway	148,944	1,300
Pittsburgh, Ft. Wayne & Chicago Railway Chicago, St. Louis & Pittsburgh Railway	415.771	1,83
Baltimore & Ohio Railroad	323,157	1,00
Thicago & Grand Trunk Railway	65,005	8,23
Integgo & Grand Trunk Ranway	100,000	
New York, Chicago & St. Louis Railroad	179,102	23
Chicago & Atlantic Railroad	301,696	1,270
Totals	5,517,359	992,78

RECEIPTS AND SHIPMENTS OF COAL

Months.	Received, tons.	Shipped, tons.
January February March April May June June July August September Detober Vovember	- 427,773 343,881 - 295,770 454,883 - 486,467 - 534,074 - 511,591 - 483,650 - 611,227 - 563,641	91,900 94,51: 63,68: 53,200 36,53: 46,04: 111,94: 116,89: 120,54: 107,19: 63,37:
Totals	5,517,359	992,788

CURRENT YARD PRICES FOR COAL

(DELIVERED IN CHICAGO ON CARS)

For each month during the year 1888.

Months.	Connellsville Coke.	Erie and Briar Hill.	Wilmington.	Hocking.	Anthracite.	Minonk.
January February March April May June July August September October November December	5 35 5 05 4 65 4 15 4 15 3 90 3 90	\$4 50 4 50 4 25 4 25 4 15 4 15 4 15 4 15 4 15 4 15 4 15	\$2 25 2 25 2 25 2 25 2 15 2 00 2 00 1 80 2 00 2 25 2 25 2 25 2 25	\$3 40 3 25 3 10 3 10	\$6 75 6 75 6 75 6 75 5 80 5 80 6 00 6 50 6 50 6 50 6 50	\$2 25 2 25 2 25 2 25 2 15 2 00 2 00 1 80 2 25 2 25 2 25 2 25 2 25 2 25 2 25 2 2

BALED HAY.

Current Prices, by Car-load Lots, for each month in 1888.

Months.	No. 1	No. 2	Mixed	Upland	No. 1	No. 2
	Timothy,	Timothy,	Timothy,	Prairie,	Prairie,	Prairie,
	per ton.	per ton.	per ton.	per ton.	per ton.	per ton.
January February March April May June July August September October November December	14 00@15 00 13 00@13 50 13 00@13 50 13 50@16 50 17 00@21 00 14 00@18 50 15 00@16 00 11 50@15 00 11 00@11 50 11 00@11 50 11 00@11 50 11 00@11 50	12 00@13 00 11 50@12 00 11 50@12 00 12 00@14 50 15 00@17 50 12 00@14 00 13 00@14 00 10 00@12 00 9 50@10 50 9 50@10 50 9 50@10 50 9 50@10 00	11 00@12 00 10 00@10 50 10 00@10 50 11 00@13 00 13 00@16 50 11 00@13 00 10 00@12 50 9 00@10 00 8 50@ 9 00 8 50@ 9 50 8 50@ 9 50	11 00@13 00 10 50@11 00 10 50@13 00 12 00@14 50 11 00@20 00 9 00@12 50 8 50@12 50 8 50@11 50 8 00@ 8 75 8 00@ 8 50 7 50@ 8 50 6 50@ 8 00	8 00@ 8 50 7 50@ 8 00 8 00@ 8 50 9 00@12 00 12 00@14 00 8 00@ 9 00 7 00@ 8 00 6 50@ 7 00 6 00@ 6 50 6 00@ 6 50 6 00@ 6 50	7 00@ 7 50 7 00@ 7 50 7 00@ 7 50 7 50@ 9 00 10 00@12 00 7 00@ 8 00 6 00@ 6 50 5 50@ 6 00 5 50@ 6 00 5 50@ 6 00 5 50@ 6 00

BEANS AND POTATOES.

Current Prices for each week during 1888.

		Вел	ANS.	Ротат	OES.
Week Ended		Medium, per bushel.	Navy, per bushel.	Burbanks, per bushel.	Early Rose, per bushel.
January February March April July August September October	7 14 21 28 4 11 18 25 3 10 7 14 21 28 5 12 9 16 23 9 7 14 21 8 25 12 9 16 23 9 7 14 21 8 15 22 9 16 18 20 18		Navy, per bushel. 2 35 @ 2 40 2 35 @ 2 40 2 35 @ 2 40 2 50 2 85 2 85 2 85 2 85 2 85 2 85 2 85 2 75 2 860 @ 2 75 2 80 2 70 @ 2 2 80 2 70 @ 2 2 85 2 70 @ 2 2 85 2 80 @ 2 2 85 2 85 @ 2 85 2 85 @ 2 85 2 70 @ 2 2 85 2 85 @ 2 85 2 85 @ 2 85 2 85 @ 2 85 2 85 @ 2 85 2 85 @ 2 85 2 85 @ 2 85 2 85 @ 2 85 2 85 @ 2 85 2 85 @ 2 85 2 85 @ 2 2 85 2 85	per bushel.	90 @ 95 90 @ 95 90 @ 95 90 @ 95 90 @ 95 90 @ 95 90 @ 1 00 85 @ 76 65 @ 76 65 @ 76 65 @ 75 65 @ 76 65 @
November December	27 3 10 17 24 1 8 15 22	1 90 @ 1 95 1 60 @ 1 70 1 65 @ 1 70 1 65 @ 1 70 1 65 @ 1 65 1 60 @ 1 65 1 70 @ 1 75 1 75 @ 1 80 1 75 @ 1 80	1 75 @ 1 80 1 75 @ 1 80 1 75 @ 1 80 1 70 @ 1 80 1 60 @ 1 65 1 80 @ 1 85 1 80 @ 1 85 1 80 @ 1 85 1 80 @ 1 85	37 34 @ 36 28 @ 30 32 @ 34 34 @ 36 35 @ 37 33 @ 35 32 @ 33 30 @ 32	34 @ 30 28 @ 3 32 @ 3 33 @ 3 34 @ 3 33 @ 3 32 @ 3 30

LUMBER STATISTICS.

The Stocks on hand in this city on the 1st of January of each of the years named below were reported as follows:

	Lumber and Timber.	Shingles.	Lath.	Pickets.	Cedar Posts
1875	344,252,275	81,019,000	39,551,850	2,499,880	290,53
1876	352,587,730	83,230,750	47,058,150	2,360,928	416,636
1877	369.381.007	97,467,000	36,823,400	3,386,617	442,319
878	385,569,024	125,640,000	43,694,800	2,206,020	380,343
879	410,773,860	200,750,500	41,272,300	1,106,654	479.08
.880	451,282,059	190.057,000	48,630,800	2,129,760	404,730
881	497,840,673	188,722,000	50,321,000	1.980,232	63,659
882	560,416,842	260,906,494	48,820,438	3,784,178	219,01
883	655,013,520	299,946,350	76,361,002	3,093,990	78.03
884		461,930,496	65,981,140	1,529,287	397,83
885	623,910,097	332,533,611	88,160,599	2,528,738	397.82
886	626,692,473	428,313,350	95,653,678	4,446,752	1,962,94
887	572,027,112	462,329,900	57,542,609	2,470,854	203,09
888		421,928,595	43,311,684	1,196,599	155,399
889	668,349,690	415,231,750	66,295,720	1,161,110	1,007,64

Receipts and Shipments of Lumber and Shingles, 1888.

•	Lum	BER.	SHIN	GLES.
Routes Received and Shipped by.	Received, M feet.	Shipped, M feet.	Received,	Shipped, M.
Lake Canal Chicago & North-Western Railway Illinois Central Railroad Chicago, Rock Island & Pacific Railway Chicago, Burlington & Quincy Railroad Chicago & Eastern Illinois Railroad Chicago & Eastern Illinois Railroad Chicago, Milwaukee & St. Paul Railroad Wabash, St. Louis & Pacific Railroad Chicago, St. Paul & Kansas City Railway Chicago, Santa Fe & California Railroad Wisconsin Central Railroad Cincinnati, Indianapolis, St. Louis & Chicago R. R. Louisville, New Albany & Chicago Railroad Michigan Central Railroad Lake Shore & Michigan Southern Railroad Pittsburgh, Fort Wayne & Chicago Railway Chicago, St. Louis & Pittsburgh Railway Baltimore & Ohio Railroad Chicago & Grand Trunk Railway New York, Chicago & St. Louis Railroad Chicago & Atlantic Railroad	56,473 46,082 5,990 9,836 6,251 57,034 30,108 26,734 1,440 2,364 15,595 3,033 23,199 19,124 19,491 27,117 33,782 16,192	19,924 60,972 76,394 47,420 185,765 73,581 68,790 35,163 71,823 8,042 28,797 825 6,836 8,166 6,347 10,410 15,760 25,441 4,958 11,287 7,474 18,996	615,132 23,229 3,015 545 2,952 683 67 5,493 1,469 8,352 146 7,037 2,552 170 4,722 259 1,052 470	5,503 1,528 1,522 3,800 33,044 14,459 857 334 3,018 3,77 82 97 1,223 2,44 3,744 3,281 7,402 2,290 1,282 735 12,036
Totals	2,066,927	793,171	677,345	96,858

TRI-MONTHLY PRICES OF LUMBER, SHINGLES, AND LATH BY VESSEL CARGO

During the Season of 1888.

(Compiled by Theo. F. Swan, Secretary of the Lumberman's Exchange.)

	Short Dimensious, Green.	Long Dimensions, Green,	Boards and Strips, No. 2 Stock.	Boards and Strips from No. 1 Logs.	No. 1 Log. Run Culls Out.	Shingles.	Lath.
April 10 20 20	102	12			1 1 1	€S	1 85
May 10 20 20 20 20 20 20 20 20 20 20 20 20 20	999 ——	00 00 00 00 00 00 00 00 00 00 00 00 00	000 000 000 000 000 000 000 000 000 00	55 90 90 90 90 90 90 90 90 90 90 90 90 90	00@25 00@25	00 00 00 00 00 00 00 00 00 00 00 00 00	- E
June 10 20 20 20 20 20 20 20 20 20 20 20 20 20	222	0000 0000 00013 00013	888 888 444 444	8888 8888 8888 8888 8888 8888 8888 8888 8888	888 888 888	100 100 300 300 300 300 300	
July 20 20 20 20 20 20 20 20 20 20 20 20 20	2222	50@013 00@13 12 12	00 00 00 00 00 14 14 14	3333 0000 0000	000 000 333 333 333 333 333 333 333 333	5 5 5 5 6 6 6 6 6 6 6 6 6 6 6 6 6 7 7 7 8 8 8 8	9996
Angust 20 20 20 20 20 20 20 20 20 20 20 20 20	999 888	50@12 50@12 00@12	00@14 00@14 14 14	33 30 30 30 30 30 30 30 30 30 30 30 30 3	000 000 33 33 33 33 33 33	15 15 15 26 26 26 26 26 26 26 26 26 26 26 26 26	3333 366 366 37 37 37 37 37 37 37 37 37 37 37 37 37
September 10 20 20 20 20 20 20 20 20 20 20 20 20 20		12 00@13 00 12 00@13 00 12 50@13 50	12 50@13 50 12 50@13 50 12 50@13 50	17 00@32 00 17 00@22 00 17 00@22 00	20 00@25 00 20 00@25 00 20 00@28 00	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	65. 1.36. 1.
October 10 20 20 20 20 20 20 20 20 20 20 20 20 20	10 00@10 10 00@10	0000 0000 0000 0000 0000 0000 0000 0000 0000	50@13 90@13 90@13 13	7777 888 888 888	888 888 888 888 888	15 15 15 15 15 15 15 15 	333 999 999
November 20	222	550 50 50 50 50 50 50 50 50 50 50 50 50	000 000 000 000 000 000 000 000 000 00	2000 2000 2000 2000 2000 2000 2000 200	8888 888 888 888 888 888 888 888 888 8	3 3 3 3 3 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
December 10	10 25@10 10 25@10	50@14 50@14	00@13 00@13	00@21 00@21	82 80 80 80 80 80 80 80 80 80 80 80 80 80		1 75

GRAIN FREIGHTS BY LAKE AND ERIE CANAL.

The following were the current rates of Freights on Wheat and Corn from Chicago to Buffalo, Oswego, or Kingston (sail), and to Montreal (steam); also to New York by Lake and Erie Canal; for each week during the Season of Navigation in 1888:

CHICAGO TO NEW YORK, LAKE AND CANAL, DUFFALO TO NEW YORK. (Includ'g Buffalo charges).	Corn, Wheat, Corn, Wheat, Corn, per bushel. per bushel.	Not of the second of the secon
To Montreal (Steam).	Wheat, per bushel.	
To To OSWEGO OR KINGSTON.	Corn, per bushel.	
T Oswego or	Wheat, per bushel.	[::::::::::::::::::::::::::::::::::::::
FFALO.	Corn, per bushel.	MAH
To Buffa	Wheat, per bushel.	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
		28.05.68.00.58.15.42.84.18.81.05.88.05.88.05.48.8
Week Ended		April May June July August October November

LAKE (STEAM) AND RAIL FREIGHTS, SEASON OF 1888.

The following shows the weekly range of Freights on Flour, Wheat, and Corn by Steam, Chicago to Buffalo or Erie, and thence by Rail:

	-	To	To BUFFALO.		To	NEW YORK.	RK.	T	To Boston.		To P	То Рипларегрии.	ента.	To	To Baltimore,	RE.
Week Ended	F	Flour, per bbl.	Wheat, per bu.	Corn, per bu.	Flour, per bbl.	Wheat, per bu.	Corn, per bu.	Flour, per bbl.	Wheat. per bu.	Corn, per bu.	Flour, per bbl.	Wheat, per bn.	Corn, per bu.	Flour, per bbl.	Wheat, per bu.	Corn, per bu.
April 8	യായാ	នន្តន្	ಬ ಲ್ವ ಲ್ವ ರೈಸ್ಟ್ ಸ್ಟ್ರಿಸ್ಟ್ ಸ್ಟ್ರಿಸ್ಟ್ ಸ್ಟ್ರಿಸ್ಟ್ ಸ್ಟ್ರಿಸ್ಟ್ ಸ್ಟ್ರಿಸ್ಟ್ ಸ್ಟ್ರಿಸ್ಟ್ ಸ್ಟ್ರಿಸ್ಟ್ ಸ್ಟ್ರಿಸ್ಟ್ ಸ್ಟ್ರಿಸ್ಟ್ ಸ್ಟ್	ठा अ टा -	6444 6444	01 2,01 2,701 2,701	01 9.99 9.47,79	2522	2476767	11 103, 103, 103,	9999 9888	10. 2,01 2,01 2,01	01 9% 9% 7,0	######################################	1020 995 995 970	950 470 740 60
June	ಹಾರು ರಾವಾ	88888	95 95 95 95 47676 7474	S S 7 7 7	3888	00000 44444	99999	8444	===== (******	01010 72,74,74,74	98888	20000 24444 24444	200000	#88888	979 970 970 970	_
July 1		និនិនិនិ	3 25 25 25 2 74.4.4.4.		8888	00000 47447		34422		2222	7 E E S	2,4,4,4,4,4,4,4,4,4,4,4,4,4,4,4,4,4,4,4	90000 6767676	3888	980 970 970 970	အတက္က ်
August	± 30 44 11 ∞	88888	10100000 124 74	1 03 03 03 03 74767674	9494	11 12 12 12 12 12 12 12 12 12 12 12 12 1	10000	2222	72,22	15555 27878	88888	20111	01000	**************************************	1045 1045 1095	.e010 .% 01 .% 4
September		8888 8	သ ဃ ဃ 4 . 747878	55 co co co co 54 76,7	3 348	1113; %%%		2222	ಟರು ಟ ಟ್ರಾ ಚಿತ್ರ ಚಿತ್ರ ಸ್ಥೆ	H H H H H H H H H H H H H H H H H H H	98888 8	::::::::::::::::::::::::::::::::::::::	1111 %	######################################	1120 1120 1145	00000 727274
October	n: a = a = c	88888 	4 4 to 03 to	బలులులులు మాహిని చేస్తున్న	8888 8	33111	H H 00 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	3344	33225 34343434	111119 72,2 7,2	200	32111	74.74.74.74.74.74.74.74.74.74.74.74.74.7	2 2 2 3 3 3 3 3 3 3 3 3 3 3	1145 1195 1095 1045	99996 88888
November	75°027	រូន្តនូន្តន <u>ុ</u>	. 55 co co 55 55 20 co co 55 55	ज. 2474 	* * * * * * * * * * * * * * * * * * * *	::::::::::::::::::::::::::::::::::::::	.7%%%%% .7%%%%%%	44444	######################################	2011116 202111116 202111116		12222		ន្តន្តន្តន្ត	1045 1095 1095 1095	. e 0 1 0 0 4%7%7% 4%7%7%%
			•						*				*	!		*

ALL RAIL FREIGHTS EASTWARD.

The following were the published Tarif Rates for Freight on Commodities named, from Chicago by All Rail to the several points indicated, in car-load lots, during 1888.

Wilmington, Del.	7. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2.
Scranton, Pa.	25.00 25.00
Harrisburg, Pa.	158 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8
Bellaire, Ohio.	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
Wheeling, W. Va.	7 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
Pittsburgh, Pa.	2
.Y.V. ,vorT bas yasdlA	38884282888868848848 76
Buffalo, X. Y.	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
Suspens. Bridge, N. Y.	28 28 28 28 28 28 28 28 28 28 28 28 28 2
Toronto, Can.	7 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
Prescott, Can.	££8588888864888888888
Мопетеві, Сап.	**************************************
Portland, Me.	88888888888888888888888888888888888888
Providence, R. I.	88888888888888888888888888888888888888
Hartford, Conn.	88888888888888888888888888888888888888
Boston, Mass.	88888888888888888888888888888888888888
Baltimore, Md.	84884888488848884888488848884888
Philadelphia, Pa.	E884888884885888488
Хеw York, И. Y.	££8538888488888888 %
From Chieago to the Points opposite.	January 1 { Grain, per barrel Provisions, per 100 lbs Frovisions, per 100 lbs Flour, per barrel Grain, per 100 lbs Grain, per 100 lbs July 3 " " " " " " " " " " " " " " " "

FOREIGN FREIGHT RATES.

The following shows the through Rates of Freight (in cents per 100 lbs.), monthly, on Flour and Provisions, charged in 1888, from Chicago to points named, shipments being all-rail to seaboard, and thence by steamer.

Shipped to	Goods.	Jan.	Feb.	March.	April.	May.	June.
(!manua)	Consider	0545	20.40	9050	OFOR	2000	010
Liverpool	Grain	.3515	.3343	.2952	.2725	.3038	.316
Liverpool	Sacked Flour	.34	.3241	.2888	.2750	.2840	.286
Liverpool	Provisions	.43	.3363	.3669	.33	.3364	.309
Glasgow	Grain	.3763	.3343	.3075	.29	.2925	.351
Glasgow	Sacked Flour	.36	.3734	.3125	.2922	.3062	.334
Glasgow	Provisions	.4750	.4350	.4687	.4687	4687	.482
London	Grain	.3850	.3733	.3285	.2813	.3119	.349
London	Sacked Flour	.3766	.3987	.3125	.2775	.3203	.348
London	Provisions	.49	.4975	.4693	.4265	.4137	.440
Antwerp	Provisions	.4533	.41	.4063	.4063	.4063	.405
Hamburg	Provisions	.6050	.6050	.59	.5750	.5750	.55
Amsterdam	Provisions	.6050	.6050	.59	.5750	.5750	.55
Rotterdam	Provisions	.6050	.6050	.59	.5750	.5750	.55
Copenhagen	Provisions	.6113	.6113	.5963	.5813	.5813	.556
Stockholm	Provisions	.7300	.73	.7150	.70	.70	.675
Stettin	Provisions	.6113	.6113	.5963	.5813	.5813	.556
Bordeaux	Provisions	.6450	.6450	.63	.6150	.6150	.59
Shipped to	Goods.	July.	August.	Sept.	Oct.	Nov.	Dec.
Liverpool	Grain	.3403	.3994	.3975	.3603	.4062	.410
Liverpool	Sacked Flour	.3003	.3988	.3889	.3466	.4019	.4110
Liverpool	Provisions	.2574	.2997	.3652	.3895	.5258	.559
Glasgow	Grain	.3447	.3906	.4167	.3712	.4194	.431
Glasgow	Sacked Flour	.3484	.3672	.4007	.3828	.3950	.421
Glasgow	Provisions	.3437	.3769	.4195	4683	.5521	.630
London	Grain	.3713	.4190	.4458	.4062	.4325	.459
London	Sacked Flour	.3906	.4087	.4359	.3969	.44	.425
	Provisions	.3306	.3487	.4250	.5312		
London		.3025	.3769	.3910	.5531	.5875	.523
Antwerp	Provisions	.3023	.4550	.4550		.6375	
Hamburg	Provisions		.4550		.5183	.55	.55
Amsterdam	Provisions	.48		.4550	.5183	.55	.55
Rotterdam	Provisious	.48	.4550	.4550	.5183	.55	.55
Copenhagen	Provisions	.4830	.4613	.4613	.5238	.5563	.556
Stockholm	Provisions	.6017	.58	.5800	.6433	.6750	.675
	Provisions	.4830	.4613	.4613	.5238	.5563	1 .556
StettinBordeaux	Provisions	.5167	.4950	.4950	.5583	.59	.59

AVERAGE FREIGHT CHARGES PER BUSHEL

For the Transportation of Wheat and Corn from Chicago to New York during the years 1858 to 1888 inclusive.

·			Avei	RAGE RAT	E PER BUSH	EL.	
Calendar Year.			CORN.			WHEAT.	
		Lake Canal,	By Lake and Rail.	By All Rail.	By Lake and Canal	By Lake and Rail.	By Al Rail.
358 359 360 361 362 363 364 365 366 367 368 369 370 371 372 373 374 375 377 377 377 377 377 377 377	******	.127 .1570 .0833 .1062 .0957 .063 .09 .0864 .1075 .0511 .0604 .0584 .06 .0754 .0816 .0382 .034 .0875 .0875 .0816 .0383 .049 .1341 .0777 .0672 .0803 .0663 .0663 .0663 .0663 .0663 .0663		.3619 .3248 .3248 .3881 .4480 .4592 .5600 .4188 .4312 .4176 .3532 .28 .2968 .3266 .2893 .2450 .2240 .1574 .1652 .1456 .1748 .1340 .1350 .1512 .1232 .1232 .1232	.1550 .1663 *.095 *.1210 *.1062 *.072 *.6952 *.0894 *.1377 *.08 *.0651 *.0651 *.0667 *.1110 *.0917 *.0400 *.0378 †.0996 †.1187 †.1313 †.0967 †.0901 †.0723 †.0901 †.0724 †.0654 †.0910		.38 .34 .41 .48 .49 .46 .44 .44 .44 .43 .35 .35 .30 .31 .26 .21 .17 .17 .19 .14 .16 .13 .15

^{*}To Buffalo only.

[†] Including Buffalo charges and tolls.

ILLINOIS AND MICHIGAN CANAL.

Receipts by Months during the year 1888.

Artieles.	Quantity. Feb. M	Feb.	March.	April.	May.	June.	July.	August.	Sept.	Oet.	Nov.	Dec.	Total.
Articles not enumerated	Pounds	:	15,267	12,540	70.520	281,180	376,540	31,300	32,150	14,440	133,300	11.685	958,922
Gravel	C. Yards	;		38	795	1,325	665	8	988	855	26	130	4,930
Tige	Lons			1,240	2,335	3,715	4,425	4.400	3,020	cnc	200	:	20,110
Clay	Tons	1 1		;	621	2,136	2,044	1,599	2,335	2,668	:		11,403
Meal	Pounds	-	 	:	69,767	268,260	423,360	353,276	603,500	. 297,080	278,820	1,800	2,296,763
Machinery	Pounds	-	:	:	000°9	,	3 3 7	-	-	10,000	,	-	16,000
Stone	C. Yards	8	5,322	37,630	35,254	34,063	34,080	35,312	31,970	21,741	25,285	4,551	265,287
Sand	Tons	1	-	-	140	:	150		-	145	;	-	435
Wheat	Bushels	;	:	24,300	17,600	3 3 8	9,744	3,800	3,300	22,100	16,300	;	97,144
Corn	Bushels	:	;	74,305	105,100	86,692	48,200	118,700	259,653	279,900	115,370	:	1.087.920
Oats	Bushels		1	29,000	291,300	27,000	43,800	6,700	77,700	122,400	102,600	:	757,500
Rye	Bushels	1	;	. ;	19,600	3,550		. ;	3,700	;	2,500	:	29,350
Flour	Barrels	:	3,000	16,478	20,227	2,000	13,958	17,398	9,492	14,233	17,061	2,100	118,757
Boats	Miles run.	42	3,827	25,879	27,694	24,348	26,686	25,097	27,516	27,643	18,433	2,957	210,122
Grass Seeds	Pounds	:	:	:	:	:	1 1 1		;	45,035	23,500		68,535
Brick	Number	1	1	:	:	1	1	105,000	105,000	:	:	:	210,000

ILLINOIS AND MICHIGAN CANAL.

Shipments by Months during the year 1888.

Articles.	Quantity. M	March.	April.	May.	June.	July.	August.	Sept.	Oet.	Nov.	Dec.	Total.
Articles not enumerated	Pounds	37,400	204,150	171,100	67,100	65,600	32,040	23,900	49,680	34.970	18.000	704.340
Brick	Number	200	200	4,000		24,000	1,000	3,700	400	1 1 1	2006	33,800
Gravel	C. Yards		:	860	2,840	200	220	980	475	665	130	6,740
Carpenter and Joiner's work	Pounds	:	300	1,000	100	850		2,250		3,000	630	7,130
Furniture	Pounds	:	4,700	12			000,		100	10	:	6,700
Iron, all kinds	Pomods	2 200	3 000	66 66 67 67 67 67 67 67 67 67 67 67 67 6	9, 8, 8, 9, 9, 9, 9, 9, 9, 9, 9, 9, 9, 9, 9, 9,	9,340	200,200	4, r	88	000	000 6	20,485 26,985
Lath	Number.		25,000	138,000	179,000	177,000	657,150	472,500	172,600	109,000	2,900	1,983,100
Lime (Common)	Barrels	1	-			30	:	13	1	1	8	£2.
Lime (Hydraulic)	Barrels			90g	83	901	15	£	5	:	:	487
Machinery	Pounds	200	10	10	17,800		10	10	10	8 (1,500	19,800
Merchandise	Founds	2,000	009,	12,345	13,600	12,200	13,000	19,050	9,500	14,900	7,200	113,395
Name and Spikes	Pounds		1,100	1,600	916	:	011	900	: 5	17	*	4,220
Dosta Doile and Doillead Mice	Darrels	- -	T	400	2070	2000	61	000	er er	100	ဂ	# J. L.
Stone (Dressed)	C Vards	192	355	35	650,		656	816	452	282	906	x 50.0 50.0 50.0 50.0
Stone (Riprap)	C. Yards.		308	898	2,361	6,432	7.188	3,722	5,081	3,558	80	29,520
Stone (Rubble)	C. Yards	3,129	22,684	23,990	19,916	18,962	17,174	18,955	12,375	20,054	2.861	160,100
Stone (Dimensions)	C. Yards	266	3,835	6,458	4,407	6,137	6,345	7,827	6,737	4,684	1,122	48,119
Sand	Tons		1	10	စ္	9	10	10	ا	4		33
Shingles	M	;	:	000	675	1,067	998	35 t	1,081	986	900	5,503
W	Barrels	-	-	202	:	901	000	e).T	ľ	35	:	644
Wagons Boots	Founds	002	18 904	99 496	10,707	96 746	9,500	020 20	120 00	00 700	GHA	006,2%
Barrels, Empty	Pounds	000,60	909	400	101,01	5,000	010,15	1,000	25,63	36. 38. 38. 38. 38.	.000 .000	48,750
		_				,				1		



LAKE COMMERCE OF CHICAGO

FOR THE YEAR 1888.

RECEIPTS	AND	SHIPMENTS.
TULULIA	27717	

SUMMARY OF VESSELS ARRIVED, WITH THEIR TONNAGE.

" CLEARED, " " "

Comparative Statement of Arrivals and Clearances for a Series of Years.

LIST OF VESSELS BUILT IN THE DISTRICT IN 1888.

- " " Owned in Chicago that were Lost in 1888.
- " " LAID UP IN CHICAGO AT THE CLOSE OF NAVIGATION.
- " " OWNED IN CHICAGO.

The following statement shows the dates of the Opening of Navigation at the Straits of Mackinac for thirty-five years. The last clearance for Buffalo in 1888 was on December 9.

1854	April 25	1866	April 29	1878	Mar. 14
855		1867	April 23	1879	April 23
856	May 2	1868	April 19	1880	April 8
857	May 1	1869	April 23	1881	Mav
858	April 6	1870	April 18	1882	April 5
859	April 4	1871		1883	April 28
860	A pril 13		April 28	1884	April 28
861	April 25	1873		1885	May (
862	April 18		April 29	1886	April 21
863	April 17	1875	April 28	1887	April 23
864	April 23	1876	April 28	1888	
865	April 21	1877	April 20		

RECEIPTS BY LAKE DURING THE YEAR 1888.

Articles.		Jan.	Feb.	March.	April.	May.	June.	July.	August.	Sept.	Oct.	Nov.	Dec.	Total.
Flour	Barrels	:	:	!	. !	4,030	1,861	1,025	1,455	2,095	2,785	760	1	14,011
Wheat	Bushels	!	1 1			:::	15,000	:	1	45,500	!	1	-	60,500
Grass Seed	Pounds	1 1	-			30,000	149,200	122,600	• ;	:	;	1	:	291,800
Butter	Packages.	-	-		3 {	<u>25</u>	335	150		330	1	ক্র	-	653
Cheese	Packages.	1	1 1 1 3	543	145	1,964	4,860	7,937	7,018	4,495	7,675	3,004	340	37.241
Hides	Number	:	-		-	100	1,968	3,625	1,447	1,536	1,717	621		11,014
Wool	Bales			;	;	C?	30	9	488	95	8	ಯ	-	683
Coal—Authracite	Tons		1 1 1			142,676	188,939	190,890	134,019	142,403	212,380	219,530	14,847	1,241,684
Coal-Bituminons	Tons	;	:	:	:	23,777	22,115	22,544	2,850	7,040	380,83	21,326	1 1	121,737
	M feet	1 1			37,880	218,655	210,073	226,227	237,880	231,873	255,486	186,895	21,384	1,626,408
1	M	:	1	;	20,000	59,606	84,249	78,206	89,877	89,249	93,074	83,831	17,040	615,132
	M	;		-	3,930	4,953	6,210	5,660	5,549	11,142	6,855	4,512	. ;	48,831
	Number.	;	:	:	46,500	624,048	1,289,282	1,020,064	638,925	534,512	231,915	180,027	12,000	4,577,173
Rallroad Ties.	Number	1		:	39,880	475,995	739,657	315,573	243,111	62,390	21,940	66,327		1,969,873
Telegraph Poles	Number		1	:		19,095	35,962	21,328	25,022	8,334	2,625	6,300		115,666
Wood	Cords	1	1	:	3,126	8,110	10,530	8,382	6,393	7,270	4,875	3,531	008 008	52,417
Bark	Cords	1	!		:	<u></u>	1,103	2,323	4,330	3,705	029	480	1	12,645
Iron Ore	Tons	1,496	1		1 1 1	14,252		21,557	38,954	34,387	18,340	3,474	-	132,460
Pig Iron	Tons				1	1,677	-13 -13	1,480	3,000	1,641	3,252	4,600	535	16,898
Iron, Miscellancous	Tons	:	:	-	i -	533	408	913	139	<u>ह</u>	138	왕 :	1 1	1,962
Nails	Kegs	-	1			758	1,942	3,105	1,712	2,887 1887 1887	202	449	!	11,554
Coffce	Sacks		:	:		10,960	21,900	25,868	83,938	83,978	. 20,013	11,744	1	138,366
Tea	Chests	1 1 1	:	:	1	681	130	2003	3.4	1,400	250	200	:	4,037
Liquors	Packages.		1	-	:	1,940	4.205	2,560	2,129	1,518	1,914	8,220	1	22.516
Tallow	Packages.	-				3	33	200	252	066	55		1 1	1,216
Salt	Barrels.	1	1	1	12,500	119,867	78,479	68,425	98,183	105,313	× 563	100,835	35,800	693,970
Merchandise	Packages.	4,231	3,046	1,620	34,288	326,518	556,110	767.955	994,510	1,477.124	1,361,066	719,784	31,211	6,277,463
Sugar	Barrels	1 1 1	-	-	1	57,709	53,584	116.583	124,600	116,006	105,032	58,246	-	671,820
Syrup	Barrels	1	1		-	587	2,692	1,598	4,671	4,597	4,399	5,188		23,729
Potatoes	Bushels	1 1	:	:	1,425	2,685	2,580	1,625	1,090	11,200	38,000	59,618	-	118,223
Hay	Bales	:	-	1	1 1	1	644	350	008 800		-	250	1	1,444
		_		_					-			_	_	

SHIPMENTS BY LAKE DURING THE YEAR 1888.

Articles.		Jan.	Feb.	March.	April.	May.	June.	July.	August.	Sept.	Oct.	Nov.	Dec.	Total.
Oat Meal	Barrels	::1	17	115	186	50	1.413	1.276	160 295	1,662	580 250	1,382	1 1	3,856 5,966
Flour	Barrels		;	:	:	262,443	241,601	257,813	219,136	220,349	292,598	208,305	135	1,711,370
Wheat	Bushels	-	-	:	;	810,304	125,745	62,334	2,889,210	1,331,997	517,472	158,327	750 500	5,895,379
Corn	Bushels	! !		; ;	: :	3.424.133	4,246,122	1,408,798	1,039,666	1,517,305	1,435,595	692,717	31,00	13,764,336
Rye	Bushels				:		19,718	10,000	46,079	160,545	96,300	142,000	:	474,642
Grass Seeds	Sacks	,	495	536	490	771	1,915	485 485 600	2,148	1,667	1,928	16,105	-	26,479
Broom Corn	Bales	283		115	:8	117	102	751		8	25°,05°	200	:8	1,88
Cured Meats	Pounds	:	:	:		340,000	1,652,000	320,200	330,000	360,000	354,800	30,000	;	3,387,000
Pork	Barrels	:	:	:	1,089	15,602	6,160	3,019	1,342	1,234	3,793	8,121	i	40,353
Lard	Founds	:	:		:	14,316,300	6,505,400	9,204,900	5,050,900 451	5,332,420	4,114,700	4,554,000	;	45,304,070
Rutter	Packages.	1 1 1		1	1 1	38	99	3 62	8	303	425	325	: :	1,322
Cheese	Packages.	1 1				45		:	52		20		:	130
Hides	Number		:		00%	587	2,501	901	1	350	1,600		:	5,338 80,338
Wool	Bales	:	;	:	5 .		548	1,149	1,755	534	81	11	:	4,078
Lead	Pigs	1	:	-	19	32,762 -	33,319	32,161	12,750	6,380	3 666	1 136	:	7,8,71
Iron Miscellaneous	Tons	1	:		38	101	258	405	298 298	357	293	437	15	2,216
Coffee	Sacks	200	49	: :	27.6	1,825	1,349	1,405	1,042	1,454	1,547	1,574	202	11,466
Tea	Chests	198	12	8 °	692	1,263	2,132	2,874	2,601	2,275	1,343	761	55	14,309
Sugar	Barrels	<u>8</u>	3;	95	665	1,843	2,241	3,735 1,735	3,257	2,474	4,573	483,2	2 H	20,362
Syrup	Barrels	170	911	3 5	250	1 995	1,000	200	20.42	990	1,000	1000	350	10,41
Potatoes	Rushels	9	1	211	2	1,315	3,415	25,045	21,130	8,550	1.975	1.775		63,885
Hav	Bales	1 1			929	1,567	1,060	1,001	2,874	1,985	8,805	3,750		21,728
Oil Cake	Sacks				400	30,359	14,578	13,561	15,677	26,733	44,076	45,432	:	190,816
Miscellaneous Mdse	Packages.	14,739	8,395	8,738	50,283	121,507	221,667	205,139	252,702	217,239	234,227	130,836	13,575	1,479,047
Salt	Barrels	1	20	1 1	26	135	1,632	200 400 400 400 400 400 400 400 400 400	9	100	0)	00,	:	2,013
Beef	Barrels	:		-	00	grz	455	379	€	30.6	1,701	1,440	:	4,003
													- Company of the Comp	

ARRIVALS OF VESSELS IN THE DISTRICT OF CHICAGO,

Showing the Number and Tonnage by months during the year 1888.

Months.		ls in the ng Trade.		n Vessels eign Ports.		an Vessels reign Ports.	Aggrega Ar	te Vessels rived.
	No.	Tonnage.	No.	Tonnage.	No.	Tonnage.	No.	Tonnage.
January February March April May June July August September October November December	16 8 5 361 1,342 1,582 1,586 1,594 1,565 1,477 1,095	10,403 5,904 3,690 83,334 495,703 620,625 643,815 619,156 618,193 627,017 517,913 62,818	9 10 18 25 18 9 1	3,877 4,683 7,430 10,213 7,754 3,747 199	13 25 33 38 22 11 7	3,977 8,479 10,344 11,171 6,750 3,738 2,367 468	16 8 5 361 1,364 1,617 1,637 1,657 1,605 1,497 1,103 119	10,403 5,904 3,690 83,334 503,557 633,787 661,589 640,540 632,697 634,502 520,497 63,286
Totals	10,749	4,308,571	90	37,903	150	47.294	10,989	4,393,768

CLEARANCE OF VESSELS.

Months.		els in the ng Trade.		n Vessels ign Ports.		an Vessels ign Ports.	Aggrega Cle	ite Vessels eared.
	No.	Tonnage.	No.	Tonnage.	No.	Tonnage.	No.	Tonnage.
January	15	10,247					15	10,247
February	8	5,904					8	5,904
March	7	4,110					7	4,110
April	504	152,780			6	3,145	510	155,925
May	1,465	537,928	7	2,653	67	24,567	1,539	565,148
June	1,573	631,562	12	5,500	71	24,092	1,656	661,154
July	1,571	630,707	17	7,429	52	17,839	1.640	655,975
August	1,582	617.542	24	9,773	87	28,593	1,693	655,908
September	1,540	644.067	18	7,693	72	25,466	1,630	677,226
October	1,399	609,936	11	4,423	12	4,264	1,422	618,623
November	900	447,144	3	1,090	6	2,643	909	450,877
December	77	35,801					77	35,801
Totals	10,641	4,327,728	92	38,561	373	130,609	11,106	4,496,898

ARRIVALS AND CLEARANCES FOR 19 YEARS.

Years.	Arr	ivals.	Years.	Clear	ances.
Tears.	Vessels.	Tonnage.	rears.	Vessels.	Tonnage.
870	12,739	3,049,265	1870	12,433	2,983,942
871	12,320	3,096,101	1871	12,312	3,082,235
872	12,824	3,059,752	1872	12,531	3,017,790
873	11,858	3,225,911	1873	11.876	3,338,803
874	10,827	3,195,633	1874	10,720	3,134,078
875	10,488	3,122,004	1875	10,607	3,157,051
876	9,621	3,089,072	1876	9,628	3,078,264
877	10,233	3,274,332	1877	10.284	3,311,083
878	10,490	3,608,534	1878	10,494	3,631,139
879	11,859	3,887,095	1879	12,014	3,870,300
880	13,218	4,616,969	1880	13,302	4,537,382
881	13,048	4,533,558	1881	12,957	4,228,689
882	13,351	4,849,950	1882	13,626	4,904,999
883	11,967	3,812,464	1883	12,015	3,980,873
884	11,354	3,756,973	1884	11,472	3,751,723
885	10,744	3,653,936	1885	10,798	3,652,286
886	11,157	3,926,318	1886	11,215	3,950,762
887	11,950	4,328,292	1887	12,023	4,421,560
888	10,989	4,393,768	1888	11,106	4,496,898

LIST OF VESSELS BUILT

In the District of Chicago during the year 1888.

Class.	Name.	Net Tonnage.
TugSchooner Yacht	Fire Proofer	6.73 11.04
Total, 2 Vessels		17.77

LIST OF VESSELS LOST

Belonging in the District of Chicago during the year 1888.

Class.	Name.	Net T'nage.	Esti- mated value.	Am'nt Ins'r'd.	No. of lives Lost.	When and Where Lost.
Schooner	Ramadary	20,71	\$ 300			Stranded near Glencoe, Ill., Lake Michigan, April 22, 1888.
+ 6	Reed Case	313.87	8,500	\$5,666	1	Foundered near Portage Canal, Lake
.,	Duncan City	178.37	4,500			Michigan, October 9, 1888. Stranded near Summer Island, Lake Michigan, October 19, 1888.
"	Fleetwing	304.12	12,000	3,000		Stranded near Death's Door, Lake Mich
Propeller	H. S. Hubbell	365.43	30,000	24,700		igan, October 26, 1888. Burned near Poverty Island, Lake Mich.
Tota	ıl, 5 Vessels	1,182.50	\$55,300	\$33,366	1	igan, November 13, 1888.

LIST OF VESSELS LAID UP.

Showing the Class, Number and Tonnage of Vessels "laid up" in Chicago at the Close of Navigation, 1888.

Class.	Number.	Net Tonnage.
Schooners Propellers Tugs Steam Canal Boats Yachts	70 58 2	65,64 67,15 1,12 12 23
Total	374	134,29

LIST OF VESSELS

Owned in the District of Chicago, December 31, 1888.

(Furnished by Anthony F. Seeberger, Collector, Custom House.)

PROPELLERS Albert Soper						
Albert Soper 324.77 Alpha 49.32 Wm. R. Crowell 29.75	Names.		Names.		Names.	Net Tonnage.
Albert Soper 324.77 Alpha 49.32 Wm. R. Crowell 29.75	Propellers		Tues		Tues	
Amnie Laura 189.13 Alfred Mosher 18.87 William Roblar 14.0 A. D. Hayward 224.11 A. D. Hayward 18.25 Beltimore 44.02 Black Ball, No. 2 18.56 William Maxwell 18.48 18.25 Color A. B. William Maxwell 18.48 18.25 Color A. B. William Maxwell 18.49 19.25 Color A. B. William Maxwell 18.49 19.25 Color A. B. William Maxwell 18.25		324 77		43 32		90 79
A. D. Hayward. 224.11 A. Miller 8 Bessemer 440.27 Baltimore 440.27 Baltimore 440.27 Baltimore 453.58 Berohers 12.17 W. H. Alley 89.68 Berohers 13.17 W. H. Alley 89.68 Berohers 13.17 W. H. Alley 89.68 Berohers 14.70 Commodore 20.30 John A. Dix 310.74 Commodore 32.30 John A. Dix 32.00 Larger 33.31 Lober Five Fools 33.21 Lober Five Fools 34.22 Dearner 35.22 Dearner						
Bessemer	A. D. Hayward					
Baltimore		440.27		18.56		18.41
Berrien	Baltimore	46.32		12.17		39.92
Carrier A, Ryerson 30.65 Calumet 34.96 Calumet 34.96 Calumet 34.96 Calumet 37.08 SIDE-WHEEL STEAMERS City of Pulluth 912.43 Chas W. Parker 18.21 Ivanhoe 200.9. Charm 17.72 Commodre 30.38 Jim Watson 107.44 Chas W. Parker 18.21 Ivanhoe 200.9. Charm 17.42 Commodre 30.38 Jim Watson 107.44 Chas W. Parker 18.21 Ivanhoe 200.9. Charm 17.42 Commodre 30.38 Jim Watson 107.44 Chas W. Parker 18.21 Ivanhoe 200.9. Charmer 20.38 Jim Watson 107.45 Charmer 20.38 Jim Watson	Berrien		Balcom			
City of Fremont				22.61	79 Tugs	1,726.13
City of Duluth 912_48 Chas. W. Parker 18_21 I runhoe 200,88 Chity of New York 200,89 20.39 John A. Dix 310,83 Charm 18,79 Commodore 20.36 John A. Dix 310,83 Chas. A. Street 630.00 Chas. Halladay 16,53 John A. Dix 310,30 Chas. A. Street 630.00 Chas. Halladay 16,53 Steamers 618,71 Denn Richmond 1,257,23 D. J. Boboock 12,60 Steamers 618,71 D. J. Foley 348,00 E. F. Ferry 18,21 Anne B. W. Power St. Steamers Anne B. W. Power St. Ste						
City of New York 209.88 Chicago 20.36 John A. Dix 310.32					SIDE-WHEEL STEAMERS.	
Chairm	City of Duluth				Ivanhoe	200.94
Colorado	Charm					310.35
Chas. A. Street. 630.00 Chas. Halladay 16.53 16.53 16.59 16.59 16.59 16.50 16.	Colorado				Jim Watson	107.42
City of Traverse	Chas A Street		Chas Halladay		2.21	
Dean Richmond	City of Traverse		Charmer		3 Steamers	618.71
D. W. Powers 243.60 E. F. Ferry 18.21 S. D. J. Foley 348.00 E. E. Rice 20.15 Emma E. Thompson 176.23 Edward Shelby 13.62 Amazon 2.00 Amazon 2.	Dean Richmond				Company Vaccours	
D. J. Foley	D. W. Powers					
Emma E. Thompson. 176.23 Edward Shelby 13.62 Favorite 35.72		E. E. Rice				
Fayette	Emma E. Thompson	176.23	Edward Shelby	13.62		2.00
Flora	Favorite					2.00
Geyser 71.60 F. S. Butler 19.45 Baby Mine 1.00 Geo. Dunbar 190.82 Fran R. R. Crane 8.49 Caprice 1.00 Hunter 112.49 Fire Proofer 6.73 Eva 2.00 Ira H. Owen 1,497.77 G. W. Gardner 26.60 Ella D 2.00 J. E. Rumbell 34.57 Gertrude 13.12 Greyhound 1.00 J. E. Rumbell 585.76 Herbert 18.08 Gertrude 13.12 Greyhound 1.00 J. Sepolavidson 19.55 J. Miner 15.68 Margarita 3.0 Jose Davidson 19.55 J. Miner 15.68 Margarita 3.0 Josephine 617.18 J. Y. Taylor 20.13 Rambler 2.0 Josephine 1617.18 J. V. Taylor 20.13 Rambler 1.0 Lucille 116.17 John C. Ingram 15.16 Waukegan, No. 2 1.0 Lawrence 334.34 Leo 1.0 Kef	Fayette					
Geo Dunbar	Flora				Barney	
Hunter						
Tarl H. Owen			Frank R. Crane			
Ida M. Torrent			Fire Prooter		Elle D	
J. E. Rumbell	Ira H. Owen				Frolic	
Jay Gould S36.76 Herbert 40.81 Cottle Lottle Lottl	Ida M. Torrent					
J. L. Hurd	J. E. Rumpell					2.00
Jose Davidson	T T Hard					2.00
Josephine		19.55				3.00
John Otis			J. H. Hackley		Mishagamme	2.00
J. W. Westcott					Rambler	1.00
Lucille	J. W. Westcott				Steffens	1.00
Lawrence 334.34 Leo Leo 17.47 L. B. Johnson 19.27 J. T. Steam Yachts 29.85 J. Steam Yachts M. C. Neff 210.53 M. Shields 17.47 J. T.					Waukegan, No. 2	1.00
Lark		334.34			44.01	
Minnie B 10.76 Mariel 18.17 STEAM CANAL BOATS. M. Brand 25.93 Mentor 11.50 Advance 78.99 Michael Groh 209.74 Meteor 7.78 B. & C 99.27 Monitor 11.79 Monitor 18.92 City of Henry 67.88 McCormick 120.63 Mayflower 119.07 Danube 71.77 M. T. Greene 421.52 Mary McLane 20.15 E. H. Heath 75.82 Robert Holland 339.99 Omega 8.09 Fearless 77.16 Robert Holland 339.99 Omega 8.09 Fearless 77.16 St. Joseph 260.21 Pearl B. Campbell 11.11 Imperial 63.2 Swallow 203.42 R. W. Currie 18.19 Jack Robertson 66.2 Swallow 203.42 R. Prindiville 12.39 Joliet 76.3 Thomas R. Scott 212.60 Robbie Dunham 17.10 Mohawk Belle 69.1	Lark	11.07	L. B. Johnson	19.27	17 Steam Yachts	29.82
M. Brand 25.93 Mentor 11.50 Advance 78.95 Michael Groh 209.74 Meteor 7.78 B. & C 99.27 Monitor 96.51 Munson 13.04 Belle Chase 11.98 McCormick 120.63 Mayflower 19.07 Danube 71.74 M. T. Greene 421.52 Mary McLane 20.15 E. H. Heath 75.87 Peerless 912.70 O. B. Green 28.48 Excelsior 92.87 Robert Holland 389.99 Omega 8.09 Fearless 77.16 River Queen 41.13 Poatril B. Campbell 11.11 Imperial 63.27 St. Joseph 260.21 Pearl B. Campbell 11.11 Imperial 63.27 Swallow 203.42 R. W. Currie 18.19 Jack Robertson 66.24 S. K. Martin 240.56 Rebel 14.50 Montauk 73.04 White & Friant 299.12 Robbie Dunham 17.10 Mohawk Belle 69.	M. C. Neff				Service Contract Borne	
Michael Groh 299.74 Monitor Meteor 7.78 Belle Chase 99.27 Munson Monitor 96.51 Munson 13.04 Belle Chase 11.92 Gels McCormick 120.63 Mayflower 19.07 Danube 71.73 Genene M. T. Greene 421.52 Mary McLane 20.15 E. H. Heath 75.85	Minnie B				_	
Monitor 96.51 Munson Munson 13.04 City of Henry Belle Chase 11.96 City of Henry 67.86 City of Henry 66.26 City of Henry	M. Brand					78.92
May A. Minter 11.79 McCormick Monitor 18.92 120.63 Mayflower City of Henry 67.87 Monute M. T. Greene 421.52 Mary McLane 20.15 E. H. Heath 71.76 Monute 72.87 Monute 72.					B. & C.	
McCormick 120.63 Mayflower 19.07 Danube 71.73 M. T. Greene 421.52 Mary McLane 20.15 E. H. Heath 75.87 Peerless 912.70 O. B. Green 28.48 Excelsior 92.87 Robert Holland 339.99 Protection 30.02 Frolic 44.44 St. Joseph 260.21 Pearl B. Campbell 11.11 Imperial 63.27 Swallow 203.42 R. W. Currie 18.19 Jack Robertson 66.27 S. K. Martin 240.56 R. Prindiville 12.39 Joliet 76.34 Thomas R. Scott 212.60 Robbie Dunham 17.10 Montauk 73.04 Welcome 11.33 Robert Tarrant 20.74 M. Talcott 96.85 White & Friant 299.12 Ruby 16.66 Nashotah 72.55 Tugs. T. H. Camp 44.72 Niagara 71.44 A. Burton 12.74 T. Morford 44.87 Old Rock 54.33 <td>Monitor</td> <td></td> <td></td> <td></td> <td>Gitte of Harry</td> <td></td>	Monitor				Gitte of Harry	
M. T. Greene 421.52 Mary McLane 20.15 E. H. Heath 75.85 Peerless 912.70 O. B. Green 28.48 Excelsior 92.87 Robert Holland 339.99 Omega 8.09 Fearless 77.16 River Queen 41.13 Protection 30.02 Frolic 44.44 St. Joseph 260.21 Pearl B. Campbell 11.11 Imperial 63.27 Swallow 203.42 R. W. Currie 18.19 Jack Robertson 66.22 S. K. Martin 240.56 R. Prindiville 12.39 Joliet 76.32 Thomas D. Stimson 468.37 Rebel 14.50 Montauk 73.04 Welcome 11.33 Robbie Dunham 17.10 Mohawk Belle 69.19 White & Friant 299.12 Robert Tarrant 20.74 M. Talcott 96.88 T. H. Camp 16.66 Nashotah 72.53 Satisfaction 18.12 Novelty 170.99 A. Burton 12.74 T. Morford 44.72 Niagara 71.44 T. T. Morford					Danubo Danubo	
Peerless	M T Croops				F H Hooth	
Robert Holland 339.99 Omega 8.09 Fearless 77.16 River Queen 41.13 Protection 30.02 Frolic 44.44 44.45 Frolic 44.44 44.55 Frolic 44.45 Frolic Frolic 44.45 Frolic 44.	Poorless				Excelsion	
River Queen	Robert Holland				Fearless	
St. Joseph 260.21 203.42 203.42 203.42 R. W. Currie Handwille 11.11 11 11 11 11 11 11 11 11 11 11 11 1	River Queen		Protection		Frolic	44.43
Swallow 203.42 R. W. Currie 18.19 Jack Robertson 66.24 S. K. Martin 240.56 R. Prindiville 12.39 Joliet 76.34 Thomas D. Stimson 468.37 Rebel 14.50 Montauk 73.04 Welcome 11.33 Robbie Dunham 17.10 Mohawk Belle 69.19 White & Friant 299.12 Ruby 16.66 Nashotah 72.55 Satisfaction 18.12 Novelty 170.95 Satisfaction 18.12 Nunnemacher 54.17 T. H. Camp 44.72 Old Rock 54.37 T. T. Morford 44.87 Old Rock 54.35 T. Thomas Hood 19.73 Pallas 64.66 A. C. Conn 60.56 Twilight 21.99 San Pedro 60.16 A. B. Ward 15.34 Union 18.82 Victor 101.29 A. G. Van Schaick 19.94 Viva 17.94 Whale 56.34 A. S. Allen 7.10 <t< td=""><td>St. Joseph</td><td></td><td>Pearl B. Campbell</td><td></td><td>Imperial</td><td></td></t<>	St. Joseph		Pearl B. Campbell		Imperial	
S. K. Martin 240.56 468.37 Rebel R. Prindiville 12.39 Joliet 76.34 73.06 Montauk	Swallow		R. W. Currie	18.19	Jack Robertson	66.24
Thomas D. Stimson	0 77 37		R. Prindiville	12.39	Joliet	76.34
Thomas R. Scott S12.60 Robble Dunnam 17.10 Monawk Belle 69.19 M. Talcott 96.88 13.38 Novelty 170.99 Nunnemacher 71.40 Nagara 71.44 72.41 73.38 73.	Thomas D. Stimson	468.37	Rebel	14.50	Montauk	73.04
White & Friant. 299.12 Ruby 16.66 Nashotah 72.55 55 Propellers 17,862.28 Satisfaction 18.12 Novelty 170.98 TUGS. T. H. Camp 44.72 Niagara 71.48 A. Burton 12.74 Tom Brown 18.91 Pallas 64.68 A. C. Conn 60.56 Twilight 21.99 San Pedro 60.12 A. A. Carpenter 19.23 Union 18.82 Victor 101.28 A. B. Ward 15.34 Uncle Sam 12.43 Welcome 65.14 A. G. Van Schaick 19.94 Viva 17.94 Whale 56.85 A. S. Allen 7.10 W. L. Ewing 21.96 21.96	Thomas R. Scott				Monawk Belle	69.19
Satisfaction 18.12 Novelty 170,95	Welcome				M. Talcott	96.88
55 Propellers 17,862.28 Success 13.38 Yunnemacher 71.44 T. H. Camp 44.72 Viagara 71.44 T. Morford 44.72 Old Rock 54.35 Thomas Hood 19.73 Pallas 64.65 Thomas Hood 19.73 Pallas 64.65 Twilight 21.99 San Pedro 60.16 San Pedro 60.16 Victor 101.25 Victor 101.2	White & Friant	299.12			Nashotah	
Tugs. A. Burton A. C. Conn A. A. Carpenter A. B. Ward A. G. Van Schaick A. G. Van Schaick A. S. Allen T. H. Camp 44.72 T. T. Morford 44.87 Thomas Hood 19.73 Tom Brown 18.91 21.99 Tom Brown 18.91 Victor 101.22 Welcome 65.14 Welcome 65.14 Whale 56.85	WW 70	17 069 90				
Tugs. A. Burton A. C. Conn A. A. Carpenter A. B. Ward A. G. Van Schaick D. 19.94 A. S. Allen D. 10. T. Morford Thomas Hood Th	55 Propellers	11,802.28				
A. Burton 12.74 Thomas Hood 19.73 Pallas 64.63 A. C. Conn 60.56 Twilight 21.99 San Pedro 60.16 A. A. Carpenter 19.23 Union 18.82 Victor 101.23 A. B. Ward 15.34 Uncle Sam 12.43 Welcome 65.14 A. G. Van Schaick 19.94 Viva 17.94 Whale 56.85	_				Old Pools	
A. Burton 12.74 Tom Brown 18.91 Peerless 73.86 A. C. Conn 60.56 Twilight 21.99 San Pedro 60.16 Conn 18.82 Conn 18.82 Conn 19.23 Conn 18.82 Conn 19.24 Conn 18.82 Conn 19.24 Co	Tugs.			10 72	Pallas	
A. C. Conn 60.56 Twilight 21.99 San Pedro 60.16 A. A. Carpenter 19.23 Union 18.82 Victor 101.29 A. B. Ward 15.34 Uncle Sam 12.43 Welcome 65.14 A. G. Van Schaick 19.94 Viva 17.94 Whale 56.85	A Burton	12 74				
A. A. Carpenter 19.23 Union 18.82 Victor 101.29 A. B. Ward 15.34 Uncle Sam 12.43 Welcome 65.14 A. G. Van Schaick 19.94 Viva 17.94 Whale 56.85						
A. B. Ward 15.34 Uncle Sam 12.43 Welcome 65.14					Victor	
A. G. Van Schaick					Welcome	
A. S. Allen	A. G. Van Schaick				Whale	56.82
44 00 TTT TT TTT 3.0" 04 00 00 01 00 0 0	A. S. Allen					
	Alert				26 Steam Canal Boats	1,909.69

Names.	Net Tonnage.	Names.	Net Tonnage.	Names.	Net Tonnage.
Schooners.		Schooners.		Schooners.	
A. Bradley	181.93	Helen Pratt	184.85	O. Shaw	38.63
A. E. Vickery	277.25	Higgie	417.56	Ottawa	155.13
A. J. Mowry Adirondac	178.87 277.07	Homer Horace H. Badger	432,34 250,36	Presto Pilot	174.45 124.60
Agnes L. Potter	265.21	Hattie Earl	95.63	Pensaukee	527.40
Alice	291.83	Horace Faber	255.07	Parana	386.13
A. J. Dewey	225.58	Harriet Ross	170.24	Radical	168.46
America Annie Sherwood	257.21 591.35	Henry Cowles Herschel	89.96 226.91	Ralph Campbell Richard Mott	215.24 254.55
American Union	516.18	H. A. Richmond	198.20	Rising Star	279.35
Albion	32.85	Ingeborg M. Forest	165.42	Rosa Belle	125.40
Annie Dall	142.06	Ida Keith	465.07	Snow Drop	180.87
AntelopeA. P. Nichols	30.42 284.69	Iver Lawson	161.65 189.95	Sunrise	417.37 189.92
Amaretta Mosher	285.87	J. V. Taylor Jason Parker	105.81	Stafford	495.31
Ann Maria	243.39	Jack Thompson	199.15	Sketch	7.34
Australia	151.49	Jennie Mullin	195.98	Supply	85.00
B. F. Wade	140.63	Jesse Phillips	177.10	<u>T. Y. Avery</u>	243.63
Barbarian	282.71 236.92	John MarkJohn Miner	303.37 259.66	Tempest	186.49 283.80
Bay StateBelle Brown	207.03	John Raber	212.49	Thos. H. Howland	139.37
Bertie Calkins	243.33	Julia B. Merrill	190.90	Thos. L. Parker	596.99
C. C. Trowbridge	230.42	John W. Wright	24.93	Truman Moss	208.18
Charlotte Raab	182.04	J. Loomis McLaren	272.39	Vermont	77.39
C. Michelson	130.59	J. B. Handy	12.50	Willie Smith	8.91
C. North C. A. King	102.60 300.30	J. H. Mead J. F. Johnson	388.58 425.69	W. H. Dunham W. H. Hawkins	175.66 128.31
City of Sheboygan	246.55	James Mowatt	497.02	W. O. Goodman	308.26
C. G. Mixer	279.37	Jennie Weaver	109.19	Wm. Jones	146.48
C. J. Roeder	124.14	Kate Hinchman	224.60	White Cloud	231.45
Cascade	215.39	Kate E. Howard	91.56	Windsor	225.95
Carrier Charlie Marshall	177.92 208.48	Lottie WolfLaura Miller	318.00 52.95	Waukesha Westchester	294.87 145.72
Charles Luling	203.61	L. B. Shepard	203.80	William Smith	42.13
Chas. P. Minch	387.80	L. M. Mason	237.25	York State	287.92
City of Chicago	314.21	Lavinda	119.36	Z. Y. M. C. A	189.28
C. L. Fick	85.33	Live Oak	157.48	100 C - 1	40 455 40
City of Grand Rapids. C. H. Hackley	214.67 207.13	Lincoln DallLizzie A. Law	$\frac{196.37}{710.13}$	188 Schooners	42,157.12
Clara	221.11	Lotus	267.65	SLOOPS.	
Clipper City	119.92	Libbie Nan	219.97	Douglas	10.85
Col. Ellsworth	303.01	Louisa	37.25	Frolic	7.97
Commerce	311.06	Laura Johnson	32.52	J. C. King	13.61
CoralCuyahoga	109.85 230.67	LookoutLake Forest	214.92 315.82	Jim Barnes	9.70
Curiosity	12.77	Lizzie Doak	60.37	Nora	5.40
Cheney Ames	283.48	Lillie Pratt	193.95	Phantom	5.99 12.98
Delos De Wolf	292.14	Mary Ludwig	65.40	Sadie	13.63
Elgin	309.51	Magnolia	111.79	Verna	6.52
E. M. Stanton E. P. Royce	157.97 236.83	Mediterranean	227.47 330.07		
E. R. Blake	191.01	Margaret A. Muir Margaret Dall	167.51	9 Sloops	86.65
Eagle Wing	252.17	Maid of the Mist	15.35	YACHTS.	
Emeline	121.51	Mary A. Gregory	83.13	Sch. Yet. Argo	14.17
Emily B. Maxwell	342.67	Mary D. Ayer	320.14	"Countess	72.49
Ebenezer Eva Fuller	150.06 217.43	Mary L. Higgie Mary Collins	295.05 248.86	" Idler	80.40
Ellen Williams	305.40	Mantha	17.21	" Mallard	11.04
Ellen Stevenson	41.73	Mediator	244.09	St. Yct. Thistle	28.46
Frank C. Leighton	312.44	Minerva	211.01	Sch. Yct. Water Witch	67.86
Forest	107.78	Minnie Slauson	347.96	6 Yachts	274.42
F. L. Danforth Florence Lester	679.39 251.94	Moses Gage	213.57 233.05	0 100000	211.12
Flying Cloud	242,97	Mary Ellen Cook	166.28	RECAPITULATION.	
Four Brothers	188.29	Myrtle	197.00	55 Propellers	17.862.28
Fanny Neil	428.47	Montana	328.32	79 Tugs	1,726.13
G. D. Dousman	262.64	Mystic N. H. Form	153.46	3 Side-wheel Steam-	0=0 ===
Geo. L. Wrenn	203.40 256.98	Maj. N. H. Ferry	162.73 296.35	ers 17 Steam Yachts un-	618.71
George Steel	200.96 173.85	Naiad	290.35 393.25	der 5 tons	29.82
Grace M. Filer	225.22	North Cape	366.72	26 Steam Canal Boats	1,909.69
Granger	348.26	North Star	141.51	188 Schooners	42,157.12
Geo. A. Marsh	204.56	Norman	239.16	9 Sloops	86.65
H. Rand	118.71	O. R. Johnson	121.41	6 Yachts	274.42
Halstead	471.71 252.58	Olga	292.69 194.81	383 Vessels	64,664.82



LIST OF MEMBERS

OF THE .

BOARD OF TRADE OF THE CITY OF CHICAGO

DECEMBER 31, 1888

LIST OF MEMBERS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO.

	NAME,	FIRM.	Business.	LOCATION.
က	Abel, Jonathan	Abel, Ames & Co	Distilling	25 South Canal st.
3071	Ackerman, Frederic S		Commission	47 Board of Trade Building.
4	Adams, Benjamin	B. Adams & Co.	Commission	62 Traders' Building.
70	Adams, Cyrus H	Cyrus H. Adams & Co	Commission	62 Board of Trade Building.
3005	Adams, Edward S	Adams & Samuel	Commission	62 Board of Trade Building.
9	Adams, Gustavus P		Commission	59 Traders' Building.
2444	Adams, Hugh L	With Cyrus H. Adams & Co	Commission	39 Board of Trade Building.
4129	Adams, John B		Grain Merchant	Room 40, 24 Pacific av.
6	Adams, John Q		Commission	59 Traders' Building.
4723	Adams, John Quiney		Grain	Minneapolis, Minn.
3936	Adams, Samuel O		Commission	
4149	Adsit, James M			41 Clark st.
4505	Adsit, James M., Jr		Banking	Room 28, 6 and 8 Sherman st.
12	Affeld, Charles E	Witkowsky & Affeld	Insurance	174 La Salle st.
2904	Aiken, Mayhews P	M. P. Aiken & Co	Commission	28 Exchange Building.
4533	Akin, Thomas			St. Louis, Mo.
14	Albro, Emelius S		Flour and Commission	13 La Salle st.
2038	Aleoek, William II		Commission	27 Parker Building.
4852	Aldrich, Frederick C			240 La Salle st.
15	Aldrich, Henry II		Brokerage and Commission	92 Board of Trade Building.
16	Aldridge, John G	With Baldwin & Stone	Commission	169 Jackson st.
2529	Alexander, Granville W		Commission	San Diego, Cal.
4784	Alexander, James K	Robert Warren & Co	Commission	5 Board of Trade Building.
4579	Allen, Henry	Henry Allen & Co	Commission	New York.
4834	Allen, John McCow	With Walker & Co	Commission	4 Pacific av.
ଛ	Allen, Oscar D		Commission	413 Royal Insurance Building.
88	Allerton, Samuel W	Allerton Packing Co	Packing	6 and 8 Sherman st.
3275	Alston, John	Pres't Alston Mfg. Co	Paint, Oil, ete	225-229 South Water st.
4135	Alt, George E	With Albert Dickinson	Seeds	115-119 Kinzie st.
24	Ames, Miner T.	Miner T. Ames & Co	Coal	123 La Salle st.
3351	Amsden, Frank J		Brokerage	Rochester, N. Y.
4054	Anderson, Herbert		Commission	236 Rialto Building.
4112	Anderson, John		Brokerage and Commission	Room 59, 4 Sherman st.
32	Anderson, William II		Grain Broker	767 West Adams st.

LIST OF MEMBERS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO-CONTINUED.

	NAME.	Б тям.	Business.	Location.
4762	Anderson, W. T	W. T. Anderson & Co.	Commission	104 N. Third st., St. Louis, Mo.
88	Andress, Montford S	West, Andress & Co	Commission	715 Royal Insurance Building.
3458	Andrew, Edward	Edward Andrew & Co	Commission	34 Pacific av.
2404	Andrews, Joseph H		Real Estate	Room 5, 194 Clark st.
23	Andrews, William B	E. Ryder & Co. (Special)	Brokerage	56–59 Traders' Building.
4796	Angus, James	T. M. Baxter & Co.	Commission	40 Board of Trade Building.
용	Apfel, Phillip			504 Hurlbut st.
3660	Apfel, William G	With Carl C. Moeller & Co	Commission Merchants	226 La Salle st.
3043	Applegate, William J	Elder, McKinney & Applegate	Commission	Room 21, 260 South Clark st.
4011	Armour, Jonathan O.	Armour & Co	Packers	205 La Salle st.
æ	Armour, Philip D	Armour & Co.	Packers	205 La Salle st.
3112	Armour, William			Deceased.
34	Armstrong, Charles M		Commission	18-20 Maller's Building.
40	Ash, Isaac N	I. N. Ash & Co	Commission	76 Board of Trade Building.
41	Ash, Levi H.		Commission Merchant	Room 12, Home Insurance Bldg.
4731	Ashton, William C	Fairbank Canning Co	Packers	Union Stock Yards, Ill.
4729	Ashwell, Thomas	Ashwell & Co	Commission	New York.
44	Atkins, Arthur R.			Deceased.
1848	Atkinson, John A			6 Sherman st.
3604	Austin, Frederick D	With C. E. Foss & Co	Commission	98 Board of Trade Building.
47	Austrian, Joseph	Leopold & Austrian	People's Line Steamers	72 Market st.
4096	Auten, Phillip L	Ford River Lumber Co	Lumber	242 South Water st.
2818	Avery, Henry C	Avery & Co.	Commission Merchants	119 Rialto Building.
4043	Axtell, Frank F.	Elmendorf, Watte & Co	General Commission	713 Rialto Building.
4443	Bahcock Fred H	With Wm P. Harvey & Co	Proviejone	s ond 2 a hormon et
4747	Bache, J. S	L. Cabn & Co	Brokere	47 Evebance place New York
4659	Bacon, Edward P	F P Bacon & Co	Commission	Milwonboo Wis
2521	Bacon, Edward R	Congdon & Co	Shippers and Receivers	29 Traders' Ruilding
4063	Bacon, George W	Bacon & Lindman	Commission	Room 40, 232 La Salle st.
20	Bacon, Moses S	Baeon & Co	Commission	Traders' Building.
53	Badenoch, John J		Flour and Feed	Cor. W. Wash'n & Desplaines sts.
2616	Bailey, Edward W	E. W. Bailey & Co	Commission	72 Board of Trade Building.
ಕ್ಷ	Bailey, George G		Commission	81 Traders' Bullding.
77	Dalley, o'diratitan D	***************************************	Commission	200 South Clark St.

LIST OF MEMBERS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO-CONTINUED.

	NAME.	F118м.	Business.	Location.
4813	Bates. Frank II			
4752	Bates, Harry B	With Rosenbaum Bros.	Commission	77 Board of Trade Building.
4826	Bates, Mark	With W. G. Press & Co	Commission	2 and 4 Sherman st.
4899	Battams, Walter J.	Gabain & Co	Commission	240 La Salle st.
83	Bausher, Henry, Jr		Commission Merchant	Room 51, 159 La Salle st.
8	Baxter, Daniel F.		Brokerage	67 Board of Trade Building.
2335	Baxter, Thomas M	T. M. Baxter & Co	Commission	40 Board of Trade Building.
96	Beach, Elli A	Mead, Beach & Co	Commission	92 Board of Trade Building.
4841	Beach, Thomas S	With W. S. McCrea & Co	Commission	41 Board of Trade Building.
4766	Beckwith, James A	Beckwith & Fleming	Vessel Agents	6 Sherman st.
3801	Beauvais, Elzear A	With Auguste Brosseau	Commission Merchant	54 Board of Trade Building.
47.65	Beavan, Jeffrey	Mgr. London and Lancashire Fire Ins. Co	Insurance	36-38 Nassau st., New York.
35	Beazley, John G		Commission	Room 32 Wheeler Building.
86	Beckwith, James L	Beckwith & Fleming	Insurance	224 La Salle st.
2191	Becbe, William H	Wm. II. Beebe & Co	Commission	2 Sherman st.
4461	Beers, Charles I		Real Estate	Briggs House.
102	Beers, Charles II	Beers & Hanson	Commission	Rooms 1-3, 215 State st.
4632	Beggs, John	With Elmendorf, Watte & Co	General Commission	713 Rialto Building.
4452	Beierlein, Lansing C	With L. J. Marks & Co	Commission Merchants	73 Board of Trade Building.
115	Bellingbausen, William	With Rosenbaum Bros	Commission	77 Board of Trade Building.
104	Belknap, Augustus L	With Culver & Co	Commission Merchants	47 Board of Trade Building.
105	Beil, Alexander		Commission	Room 500, 218 La Salle st.
2460	Bellas, Thomas II	Thomas II. Bellas & Co	Commission	353 Rookery Building.
4416	Bemis, Dwight L.			Deceased.
106	Bennett, Ammi M	With A. M. Wright & Co	Commission Merchants	67 Board of Trade Building.
3221	Bennett, Thomas	Thomas Bennett & Co	Commission	65-66 Board of Trade Building.
108	Bensley, George E			3832 Langley ave.
-	Bensley, John R			305 Phœnix Building.
4818	Bentley, C. S.	With Rosenbaum Bros	Commission	77 Board of Trade Bullding.
114	Benz, Philipp	Philipp Benz & Co	Commission	183 South Water st.
2535	Bermingham, John	Pres't Chicago Distilling Co	Distilling	262 South Water st.
4619	Berrell, Charles, Jr		Commission	12 Traders' Building.
4553	Bettman, J. M			New York.
3601	Beye, William	Howell, Beye & Co	Commission Merchants	6 and 8 Sherman st.
4004	bigelow, buci S			Milwaukee, Wis.

on sts. Ctty. City. Ilding. Ilding. Ilding. Ilding. Ilding. Ilding. Ilding. Ilding. Ilding. Iting.	ity Hall. Phila., Pa. Iding. Building.
65 Counselman Bullding. 200 Royal Insurance Building. Milwaukee, Wis. ' 38 and 40 Michigan st. 385 Dearborn st. 115 Monroe st. S.W. cor. La Salle and Adams sts. 208 La Salle st. 209 and 82 La Salle st. 200 and 82 La Salle st. 200 and 82 La Salle st. 200 North Clinton st. 200 North Clinton st. 200 South Clark st. 200 South Clark st. 200 South Clark st. 200 South Clark st. 200 Board of Trade Building. 201 Board of Trade Building. 202 Board of Trade Building. 203 Wheeler Building. 204 Board of Trade Building. 205 Wheeler Building. 206 Board of Trade Building. 207 Washington boul. 208 Board of Trade Building. 209 Board of Trade Building. 200 Subheeler Building.	Water Department, City Hall. 71 Traders' Building. 24th and Brown sts., Phila., Pa. 8 Board of Trade Building. 914 Royal Insurance Building. 61 and 62 Commercial Building.
65 Cou 200 R. Milwi 38 and 325 De 115 M. Milwi 38 and 325 De 115 M. S. W. C. 208 Lg 20 and 20	Water 71 Tra 24th a 24th a 8 Boa 914 R 61 and
Commission Commission Milling Insurance Banking Commission Commission Banking Banking Banking Banking Banking Commission	Grain and Provisions Commission Commission
E. A. Bigelow & Co. With L. Everingham & Co. Wall & Bigelow. Empire Steam Cooked Feed Co. Gashier Continental Bank. Blackman Bros. Black Co. Blakeslee & Co. G. S. Blakeslee & Co. With R. W. Dunham & Co. With R. W. Dunham & Co. With Tobey & Booth W. S. Booth & Co. With Thorne & Co. With Thorne & Co. With Thorne & Co. With Thorne & Co.	Jas. E. Boyd & Bro Boyd, Lunham & Co Wilson & Boyd
Bigelow, Edward A. Bigelow, James L. Bigelow, William Billings, Henry F. Bines, Robert Bissell, Geo. F. Blackman, Carlos H. Blackman, Challis I. Blackman, Willis I. Blair, Chauncey J. Blair, Watson F. Blake, E. Nelson Blakelee, George S. Blakelee, George S. Blakelee, George S. Blakelee, Henry A. Blakelee, George S. Blakelee, William B. Booth, Charles E. Booth, Charles E. Booth, William Sidney Borcherdt, Albert F. Borcherdt, Albert F. Borcherdt, Henry	Bottum, Hudson G Boumphrey, Alfred G Bower, Frank Boyd, James E Boyd, Thomas L Boyd, Richard L
2561 2910 1796 1177 118 118 129 120 120 120 120 120 120 120 120	3980 3565 2450 4384 2814 4738

LIST OF MEMBERS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO-CONTINUED.

	NAME.	Рівм.	BUSINESS.	Location.
4208 2265 4388 151 2084	Boyd, Samuel Boyden, George D Boyles, Charles D Boyles, Samuel Bownton, Charles W	Boyden & Co With Albert Dickinson	Commission Seed Merchant Broom Corn	Morgan Park, III. 6 and 8 Sherman st. 115 Kinzie st. 188 Kinzie st.
152 4066 4361	Boynton, William W Bradley, B. W Bradshaw, William D	With Culver & Co.	Brokerage	76 Board of Trade Building. 47 Board of Trade Building.
3566 3607 4616 156	Brand, Michael Brandeis, Alfred Braum, George P Brauns, Leopold Brauns, Leopold	M. Brand & Co A. Brandeis & Son Braun & Fitts	Commission Merchant Brewing Grain and Commission Manufacturers	Richmond, Va. 287 Hawthorne ave. Louisville, Ky. 229 South Water st. Deceased.
3628 158 159 4305	Breedon, Henry M. Brega, Charles W. Brems, Ludeke. Brenner, George, Jr.	Agt. Bank of British North America	Banking	Royal Ins'ance Bldg., Quincy st. Rlalto Bullding. 189 West Randolph st. 62 Board of Trade Building.
2468 4410 1975 2134 2653	Brewster, Edward L Bridge, George S Brine, George J Brine, John F Brockway, George	E. L. Brewster & Co. T. D. Randall & Co	Commission Commission Commission Commission Merchant	4 Board of Trade Building. 219 South Water st. 36 Pacific ave. 113 East Kinzie st.
2803 164 165 3056	Brosseau, Auguste	Brosseau & Co	Commission Merchant Commission	54 Board of Trade Building. 55 Board of Trade Building. 43 Board of Trade Building. Exchange Bidg., Stock Yards.
167 3016 2715 168 2525 169 170	Brown, Dexter G Brown, Edward H Brown, Flulay D. Brown, Francis C. Brown, George D Brown, Jefferson Brown, John A Brown, J. Austin.	With L. Everingham & Co- Lindblom & Co- Agt. Inman Line Steamers.	Provisions Commission Commission Transportation Brokerage Commission Broker Commission	Room 33, Exchange Building. 200 Royal Insurance Building. 13 Board of Trade Building. 32 Clark st. 260 South Clark st. 6 and 8 Sherman st. 438 West Madlson st. 77 Board of Trade Building.

4863	Brown, M. O	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Fire Insurance	701 Royal Insurance Building.
3166	Brown, Orrin E			Suspended.
4615	Brown, Spencer A	S. A. Brown & Co	Lumber and Grain	610 First National Bank Bldg.
2888	Brown, W. H. A.			157 La Salle st.
173	Brown, William L	Pickands, Brown & Co	Pig Iron and Ore	117 Dearborn st.
2958	Browne, Anthony	A. Browne & Co.	Commission	72 Traders' Building.
175	Bruce, Elijah K			Suspended.
37.13	Brumley, Willis II	Brumley & Van Vlecck	Commission	New York City.
2835		With E. M. Switzer & Co.	Commission	231 La Salle st.
4451	Bryan, B. B		Commission	320 Rialto Building.
4672	Bryan, William H			198 Jackson st.
177	Bryant, John J.		Commission	
4825	Bryner, John	With Elder, McKinney & Applegate	Commission	Room 21, 260 South Clark st.
4300	Buck, Philip H			Deceased.
4434	Buckingham, Clarence	Central Elevator Co.	Elevators	Foot of South Water st.
3887	Buckingham, Ebenczer	Central Elevator Co.	Elevators	Foot of South Water st.
4119	Buckley, Charles W.		Commission	34 Imperial Building.
4778	Budd, Wayman C		Commission	1 Board of Trade Building.
4880	Buehler, John		Banker	161 Randolph st.
2639	Buell, Augustin C.	Rumsey & Buell	Commission	81 Board of Trade Building.
3068	Buhl, Carl		Brewing	Canalport ave. and 18th st.
4886	Bullard, Washington		Transportation	Buffalo, N. Y.
4245	Bullen, Albert F		Maltster	North State and Cedar sts.
198	Bullen, George.	George Bullen & Co	Malting	Cor. Illinois and Pine sts.
2693	Bullen, William H.	:	Commission	8 Rialto Building.
3438	Bullock, John D			Johnson Creek, Wis.
500	Bunge, Christopher		Coal, Flour and Feed	616 West Lake st.
4793	Bunker, Charles F		Commission	84 Board of Trade Building.
1904	Burdick, Ambrose C		Commission	44 Counselman Building.
201	Burnet, William H.	N. K. Fairbank & Co	Lard Refining	59 Wabash ave,
4025	Burrows, W. F.	With Libby, McNelll & Libby	Pork Packers	Union Stock Yards, Ill.
4190	Burch, Thomas R		Insurance	164 Dearborn st.
1948	Bush, William II		Packing	243 Chicago ave.
4548	Bushnell, Henry L	With A. E. Clark & Co	Commission	50 Board of Trade Building.
3950	Butler, A. Otis			Suspended.
2677	Butters, Daniel		Exporter	Room 72, Traders' Building.
4484	Buxbaum, M. J		Commission	6 Pacific ave.
4876	Cadieux, Joseph P	Cadieux & Ennessy	Cooperage	Cor, Clark and 27th st.
4583	Cadow, Robert E	With J. B. Rogan & Co	Commission	218 La Salle st. 6 and 8 Sherman st.
£11£	Caulow, Namuel D	Will Will Linaryey & Comment	COMMITTED	

LIST OF MEMBERS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO-CONTINUED.

	NAME.	Fил.	BUSINESS.	Location,
223	Calef, Ira C		Provisions	Washington Vt
2119	Cameron, John	Northwestern Insuranee Co	Insurance	220 La Salle st.
4568	Campbell, James P.	J. P. Campbell & Co	Commission	Kansas City, Mo.
3893	Cantlie, George	With Armour & Co	Packing	Home Insurance Building.
2000	Cantner, John C		Commission	15 Board of Trade Building.
233	Capron, Albert B	A. B. Capron & Co	Commission	72 Counselman Building.
4836	Carden, John, Jr	Carden Malting Co	Malt and Barley	16 Cherry ave.
3898	Carhart, Charles	With Poole, Sherman & Co	Commission	69 Board of Trade Building.
248	Carpenter, Augustus A	President Kirby, Carpenter & Co	Lumber	244 South Water st.
3328	Carpenter, John S	With II. C. Teed & Co	Commission	26 Exchange Building.
2791	Carpenter, William O	W. O. Carpenter & Son	Packing	615 South Halsted st.
536	Carr, Calvin	Keith & Carr	Insurance	109 Royal Insurance Building.
237	Carr, Henry II	II. H. Carr & Co	Commission	95 Board of Trade Building.
238	Carr, Miles H.		Commission	712 Rialto Building.
4202	Carrington, W. T.	Carrington & Co	Commission	Toledo, Ohio.
4439	Carruthers, James	P	Commission Merchant	34 Pacific ave.
3080	Carruthers, Thos. B			
4736	Carter, James B	Z. R. Carter & Bro	Fiour and Feed	Cor. Newberry ave. and 16th st.
4446	Carter, Jimmie J		Commission	48 Board of Trade Building.
4490	Carter, Thomas W		4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	,
4146	Carter, Zina R	Z. R. Carter & Bro	Flour and Feed	Cor. Newberry ave. and 16th st.
340	Case, Charles H	C. H. Case & Co	Insurance	Royal Insurance Building.
3853	Cassard, Morris	With John Cudahy	Packer	Rialto Building.
245	Cassidy, Jamer A		Commission Merchant	Room 317, Phænix Building.
4882	Catlin, William W	G. G. Moore & Co	Commission	51 Board of Trade Building.
3779	Cavanagh, Patrick	Cavanagh & Co.	Wholesale Liquors	273 Kinzie st.
253	Chadwick, William H	Wanzer & Co.	Commission	Room 323, Rialto Building.
4557	Chamberlain, R. H.			Boston, Mass.
258	Champlin, George W		Commission	211 Royal Insurance Building.
3448	Champlin, Henry C		Commission	3827 Vincennes ave.
3752	Champlin, William R	Mott & Champlin	Commission Merchants	211 Royal Insurance Building.
259	Chandler, Peyton R	Chandler & Co	Financial Agents	110 Dearborn st.
2476	Chandler, Reuben G	Rumsey & Chandler	Commission	64 Traders' Building.
1965	Chapin, Edward F		Commission Merchants	Room 51, 6 and 8 Sherman st.
5888 8888	' Chapin, Edwin S	C. J. Osburn & Co	Commission	New York City.

With Norton & Worthington Commission Chapman & Scottwood Geo. C. Chapman & Commission Commission Commission Commission Commission	Kirkpatrick Christopher Com. Co	Geo. Clark & Co. W. D. Gregory & Co. With Geo. M. How & Co. Commission Commission	Geo. M. How & Co. Commission. 50 Counselman Building. Pres't Hibernian Banking Association Real Estate and Loans 86 La Salle st. R. W. Clarke & Co. Commission St. Louis, Mo. St. Louis, Mo. Redmond Cleary & Co. Commission St. Louis, Mo. St. Louis, Kan. Henry Clews & Co. Banking St. Louis, Kan. Iter St. Louis St. Lo	Commission Clodius & Feschendorff Clodius & Feschendorff With J. H. Clough S. W. Cobb & Co W. F. Cobb & Co Commission Commission Commission Commission Commission Commission Commission Commission	
	Christophi, Henry J. Christopher, B. C. Clapp, George B. Clapp, Ozro W. Clark, Alson E. Clark, Charles R.	Clark, Ezekiel Clark, Gardner K., Jr Clark, George Clark, Theodore M Clarke, Charles Clarke, Daniel T Clarke, Frank H	Clarke, James L. Clarke, John V. Clarke, Lantrow J. Clarke, Robert R. Clarke, Robert W. Clearman, Herbert D. Clearny, Redmond. Cleveland, A. M. Clews, Henry.		I St

LIST OF MEMBERS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO.—CONTINUED.

	МАМЕ.	Рівм.	BUSINESS.	Location.
3572	Cole, Francis F			Kingston, Ontario,
3232	Cole, Nathan	Cole Bros	Commission	St. Louis. Mo.
3705	Cole, Zachary T	Secretary Star and Crescent Milling Co	Milling	Randolph st. Bridge.
4351	Coleman, Thomas D			Elmhurst, Iil.
335	Comes, Charles W.	Orr & Comes	Commission	80 Board of Trade Building.
262	Comstock, Charles		Grain	10 Pacific ave.
3427	Comstock, Lewis II	Comstock & Co.	Provisions	Providence, R. I.
599	Comstock, William C		Commission	10 Pacific ave.
900	Conant, Luman E		3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
336	Condell, Thomas H	With Robert Warren & Co	Commission	5 Board of Trade Building.
2261	Congdon, Charles B		Commission Merchant	8-10 Pacific ave.
301	Conner, James	With II. H. Shufeldt & Co	Distilling	261 Kinzie st.
2065	Connolly, Michael P		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	New York City.
303	Considine, Michael	M. Considine & Co.	Hay and Commission	118 West Lake st.
4629	Cook, Harry B		Commission	66 Exeh, Bldg., Union Stk. Yds.
4580	Cook, W. H.	W. II. Cook & Co	Commission	St. Lonis, Mo.
4838	Cooksey, George B.	Geo. B. Cooksey & Co	Commission	New York.
307	Coon, Hiram J	Н. J. Сооп & Со	Commission Merchants	Room 116, 10 Pacific ave.
306	Corcoran, Patrick R		Weigher	110 South Peorla st.
4653	Corn, Charles O	Herktoz Commission Co	Commission	New York.
3181	Corwith, Nathan	Corwith & Co	Pig Lead	110 La Salle st.
4689	Cottrell, Edwin		Grain and Provisions	New York.
333	Cottrell, Thomas D		Commission	
660g	Coughlin, James M		Broker and Commission	64 Commerce Building.
3918	Coughlin, John J.	With Chandler Brown Co	Commission	97 Board of Trade Building.
313	Counselman, Charles	Chas, Counselman & Co	Grain and Provisions	240 La Salle st.
4719	Cowles, Frederick S	E. M. Cowles & Co	Commission Merchants	22 Open Board of Trade Bldg.
337	Cowles, Horace W	Cowles & McKee.	Commission	604 Royal Insurance Building.
314	Cowles, John E			4327 Greenwood ave.
4276	Cowles, William H	Wm. II. Cowles & Co	Commission	22 Open Board of Trade Bldg.
2805	Cowling, John V., Jr		Commission	
2984	Crafts, Miles B		Commission Merchant	Room 38, 22 Pacific ave.
4372	Crafts, Seigel J	S. J. Crafts & Co	Commission Merchants	Room 10, 12 Sherman st.
2624	Crapser, Morris H		Commission	260 South Clark st.
4265	Crawford, Thomas D		Commission	

322 3208	Crerar, John Crighton, James	Crorar, Adams & Co	Railway Supplies	11-13 Fifth Ave. 303 Royal Insurance Building.
2037	Crittenden, Frank A		Commission	Deceased. 8 Board of Trade Building.
317	Crocker, William H	Keith & Crocker	Flour and Commission	169 Jackson st.
3765	Cromwell, William	With N. K. Fairbank & Co	Lard Refining	21 Wabash ave.
324	Crosby, Thomas G	Crosby & Rardon	Vessel Agents	Rialto Building.
4515	Crosby, W. F.	With Field, Lindley & Co	Commission	216 Phænix Building.
330	Crosby, William S			307 Huron st.
3985	Crosman, Henry	With Chicago Packing and Prov. Co	Packers	218 La Salle st.
321	Crowe, Michael	M. Crowe & Co	Commission	33 West Lake st.
2257	Cudahy, John		Packer	Rialto Building.
3057	Cudahy, Michael	Armour & Co	Packers	205 La Salle st.
342	Culbertson, Charles M		Cattle Breeding	232 La Salle st.
344	Culver, Charles E	Culver & Co	Commission Merchants	47 Board of Trade Building.
345	Z	Culver & Co.	Commission Merchants	47 Board of Trade Building.
327	Curtis, Bernard	Wm. D. Gubbins & Co	Commission Merchants	226 La Salle st.
3906	Cutler, Alonzo J	1 1 6 6 6 6 7 6 7 7 8 7 8 7 8 7 8 7 8 7 8 7	Commission	9 Rialto Building.
4851	Cutler, John A	With Counselman & Day	Commission	240 La Salle st.
3838	Daggett, George H	With Rosenbaum Bros	Grain Commission	77 Board of Trade Building.
376	Daly, John	M. S. Nichols & Co	Commission	15 Rialto Building.
4535	Daniels, Edwin F	E. F. Daniels & Co	Coal	La Salle and Madison sts.
361	Darlington, Henry P.	With Armour & Co	Packers	205 La Salle st.
3492	Date, Sydney S.	Lamson Bros. & Co	Commission	6 Board of Trade Building.
44%	Dater, Philip W	P. W. Dater & Co	Commission	23 and 24 Pacific ave.
3047	Daube, Leopold		Flour, Feed, Hay, etc	202 West Lake st.
362	Daube, Louis		Flour, Feed, Hay, etc	202 West Lake st.
4572	Davidson, Joseph K	Vaughn Commission Co	Commission	Kansas City, Mo
4528	Davies, Charles A	With L. Everingham & Co	Commission	200 Royal Insurance Building.
4322	Davies, David C	A. Geddes & Co	Commission	403 Royal Insurance Building.
368	Davis, Michael D	Davis Bros	Cheese and Provisions	54 and 56 South Water st.
4638	Davis, R. A.		Real Estate	South Chicago, Ill.
300	Davis, Richard L	4 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Commission	4 Board of Trade Building.
370	Davis, William H	Davis Bros	Cheese and Provisions	71 South Water st.
2819	Day, Albert M	Counselman & Day	Bankers and Brokers	240 La Salle st.
2447	Day, Edwin C			
4186	Day, Frank H		Brokers and Commission Merchts	77 Traders' Building.
2879	Day, Minthorne M	Day Bros.	Brokerage	58 Traders' Building.
2550 2500 2500 2500 2500 2500 2500 2500	Dean, Henry B	Union Teaming Co	General Teaming	Room 15, 156 Washington st.
315	. Dean, John E	Dean & Payne	Insurance	101 Washington st.

LIST OF MEMBERS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO-Continued.

	Маме.	Енем.	Business.	Location.
2283	Dean, Robert M.		Commission	
3030	Dee, William J.	With Chicago Packing and Prov. Co	Packers	218 La Salle st.
378	Deeves, Thomas S		Commission	594 West Jackson st.
3688	De Golyer, Nelson		Commission	96 Board of Trade Building.
4873	Demers, Phedine	With G. Montague & Co	Commission	Room 62 Wheeler Building.
3493	Dennis, Edward W	R. W. Dunham & Co	Commission	Grand Pacific Hotel Building.
3070	Dennis, Henry H.			103 Royal Insurance Building.
4842	Dennison, Victor E	With P. McGurn & Co	Commission	12 Paeific ave.
3135	Denny, Edward M	Henry Denny & Sons	Packers	418 Royal Insurance Building.
330	Denton, Darius H	D. H. Denton & Co	Commission and Loan	311 Royal Insurance Building.
3549	Dewar, Alexander L	Agent Canadian Bank of Commerce	Banking	N.W.cor. La Salle and Adams sts.
4412	Dewar, Hamilton		Commission	87 Board of Trade Building.
2214	Dewcy, Amariah A		Commission	236 La Salle st.
888 888	Dickinson, Albert	The Albert Dickinson Co	Seeds	115 Kinzle st.
2477	Dickinson, Charles	With Albert Diekinson Co	Seeds	115 Kinzie st.
394	Dickinson, Frederick	With Rumsey & Buell	Commission	81 Board of Trade Building.
5269	Dickinson, George B		Commission	712 Insurance Exchange Bldg.
3881	Dickinson, Henry G	With L. Everingham & Co	Commission	200 Royal Insurance Building.
4035	Dickinson, John	With J. T. Lester & Co	Commission	Rialto Building.
5806	Dickinson, Nathan	With Albert Dickinson Co	Seeds.	115 Kinzie st.
3612	Dickinson, Warner W		Commission	712 Insurance Exchange Bldg.
393	Dickinson, William	See'y Empire Warchouse Co	Storage and Commission	204 Market st.
394	Dickinson, William		Commission	96 Board of Trade Building.
4345	Dickinson, Willis P.	With A. M. Wright & Co	Commission	67 Board of Trade Building.
398	Diefendorf, Robert	4	Commission	Room 29, 260 South Clark st.
3303	Dietzsch, Emil, Jr	Dietzsch & Co	Commission	95 Board of Trade Building.
4403	Dillingham, Edwin R., Jr	Chicago Herald	Newspaper	118 Fifth ave.
400	Dixon, Arthur		Teaming	301 Fifth ave.
4610	Dodge, Albert	Dodge & Wade	Grain	Boston, Mass.
4423	Dodson, Joseph II	J. H. Dodson & Co	Commission	12 Sherman st.
4330	Dodson, Walter A	Murry Nelson & Co	Commission	52 Board of Trade Building.
402	Dole, Charles S	Dole & Co	Elevators	205 La Salle st.
403	Dole, James H	J. H. Dole & Co	Commission	18-20 Maller's Building.
8493	Doran, Michael	M. Doran & Co	Banking	Le Sueur, Minn.
418	Dore, Edward F		Grain Dealer	57 Board of Trade Building.

LIST OF MEMBERS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO-CONTINUED.

	NAME.	Рівм.	Business.	Location.
4183	Eads, Charles D	With M. S. Robison & Co	Commission	Room 318, 218 La Salle st.
2721	Earle, John E	Manager Anchor Line	Ocean Steamers	48 Clark st.
1936	Eastman, Henry A			Ashtabula, Ohio.
1871	Easton, Jason C.		Banking	Lanesborough, Minn.
4140	Eaton, Luzerne B	L. B. Eaton & Co	Commission	Maller's Building.
4875	Ebersole, William V	Wm. Glenn & Sons	Groceries and Provisions	Cineinnati, Ohio.
2837	Eckhardt, William N	With Pope & Lewis	Commission	220 Phœnix Building.
450	Eckhart, Bernard A	Eckhart & Swan	Millers	66-72 Canal st.
4337	Eddy, Augustus N	Pres't Farmer's Bank	Banking	Lake Preston, South Dakota.
444	Eddy, Azariah, Jr	A. Eddy & Co	Commission	6 and 8 Sherman st.
3065	Edgerton, H. L.	A. Eddy & Co	Commission	6 and 8 Sherman st.
445	Edwards, Edwin	E. & H. C. Edwards	Grain and Millstuffs	712 Royal Insurance Building.
449	Edwards, Henry C	E. & H. C. Edwards	Grain and Millstuffs	712 Royal Insurance Building.
2175	Edwards, James A.	J. A. Edwards & Co	Commission	42 Traders' Building.
2358	Edwards, Sherman W	S. W. Edwards & Son	Flour and Feed	373 Carroll st.
2199	Edwards, Thomas C	Chapin & Edwards	Commission Merchants	Room 51, 6 and 8 Sherman st.
4237	Egan, Charles W	With W. M. Egan	Vessel and Insurance Agent	11 Board of Trade Building.
2194	Egan, James		Liquors	146 Fifth ave.
446	Egan, Wiley M		Vessel and Marine Insurance	11 Board of Trade Building.
447	Eggleston, Charles B	D. Eggleston & Son	Commission	500 Royal Insurance Building.
2031	Ehrhardt, Louis		Flour and Feed	216 North Wells st.
47.87	Eisenroth, Nathan			2303 Indiana ave,
3823	Eiszner, August W	With John Eiszner	Cooperage	287 West Kinzic st.
453	Eiszner, John		Cooperage	287 West Kinzle st.
455	Eldredge, George C		Commission	17 Board of Trade Building.
2500	Eldredge, Samuel D	19 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Commission	26 Wheeler Building.
3171	Eliot, Robert	R. Eliot & Co	Commission	77 Board of Trade Building.
458	Ellison, George		Commission	220 La Salle st.
4846	Ellsworth, James W	Jas. W. Ellsworth & Co	Coal	Phœnix Building.
4760	Eimore, William O.	Durant, Elmore & Bliss	Graiu	Albany, N. Y. '.
466	Elphicke, Charles W	C. W. Elphieke & Co	Vessel Owners and Agents	11 Parker Building.
3944	Elwell, Hezekiah N		Commission	420 West Jackson st.
3494	Erhart, George A	With Allerton Packing Co	Packing	31 Wheeler Building.
4585	Eschenburg, Grant W.		Commission	10 Pacific ave.
4224	rschendurg, reter H	With Gerstenberg & Proeschen	Grain commission	to Facilic ave,

2403	Eseman, Charles.		Brokerage	Lake View. Deceased.
4136	Essex, George S. Everingham G. Sumner		Commission	4 Board of Trade Building.
2845	Everingham, Lyman	I. Everingham & Co.	Commission	200 Royal Insurance Building.
478	Fairbank, Nathaniel K	N. K. Fairbank & Co	Lard Refining	27 Wabash ave.
4636	Fairchild, L. II		Commission	New Orleans, La.
486	Falk, Herman B	H. B. Falk & Co		200 Kinzie st.
4323	Falk, Max L	M. L. Falk & Co	Hops and Brewers' Supplies	Kinzie and State sts.
8 8	Fargo, Charles II	C, H. Fargo & Co	Boots and Shoes	118 Market st.
3416	Farnum, Albert H	Baldwin & Farhum	Commission	Grand Pacific Hotel Building.
4306	Farnum, Charles M	With M. P. Aiken & Co	Commission	34 Pacific ave.
4547	Farson, John	S. A. Kean & Co	Bankers	100 Washington st.
8946	Farwell, Henry S	Farwell, Huling & Co	Furnishers	244 Monroe st.
3875	Farwell, Lalon Z		Wholesale Notions	Freeport, Ill.
484	Favorite, Calvin M	Armour & Co	Packers	205 La Salle st.
4422	Favorite, Gilbert M	With C. A. Mair & Co	Commission	202 Royal Insurance Building.
489	Fenton, Aaron B	W. H. Purcell & Co	Maltsters	5 Sibley Building.
3130	Ferguson, Edward W.	With F. G. Logan & Co	Commission	Traders' Building.
490	Fernald, James W	J. W. Fernald & Co	Flour and Feed	Twelfth and Halsted sts.
491	Fetrow, Jacob	Fetrow, Parkins & Co	Commission	Room 12, 34 Pacific ave.
494	Field, George			Deceased.
4827	Field, Herbert W	With B. Fowler	Commission	515 Rialto Building.
499	Field, Marshall	Marshall Field & Co	Wholesale Dry Goods	Cor. Fifth ave. and Adams st.
2273	Finn, Patrick	Finn Bros	Vessel'Agents	6 and 8 Sherman st.
208	Finney, George C	Finney Bros	Ship Chandlers	228 South Water st.
2570	Fish, Roswell P.		Grain	34 Pacifie ave.
4160	Fish, Sol. T	Alexander Fish & Co	Commission	189 South Water st.
496	Fisher, Archibald J		0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Board of Trade.
2746	Fisher, B. G.	B. G. Fisher & Co	Commission	218 La Saile st.
4530	Fisk, Eugene D			43 Traders' Building.
4092	Fiske, John M	Fiske, Thomas & Co	Commission	Room 23, 228 La Salle st.
503	Fleming, Robert II			
3969	Fleming, Patrick II	P. II. Fleming & Co	Insurance	12 Sherman st.
4054	Flemming, William		5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	69 Fifth ave.
4564	Fletcher, Henry E		Grain	Minneapolis, Minn.
2880	Flint, Edward E	Flint, Odell & Co	Elevators	153 Monroe st.
2158	Flint, Hale L	1 2 2 3 3 4 3 5 5 5 5 5 6 6 6 6 6 6 6 6 6 6 6 6 6 6	Brokerage	72 Board of Trade Building.
204	Floyd, Charles	TAN J. D. TT. M.		Room 27, 6 and 8 Sherman st.
470%	' Floyd, Frank	Floyd & Huntinghaman, and a second	Commission	4 Sugrman st.

LIST OF MEMBERS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO -- CONTINUED.

	Маме.	Fил.	BUSINESS.	Location.
2743	Floyd. Robert M	Manager, Geo. V. Hecker & Co	Croton Flour Mills	36 and 38 River st.
200	Follansbee, Charles E	Follansbee, Tyler & Co	Paper Stock	401 Fifth ave.
4885	Follett, Benjamin	Follett & Ellsworth Prov. Co	Provision Brokers	183 La Salle st.
4223	Forbes, Finlay A.	Elmendorf, Watte & Co	Commission	710 Rialto Building.
4635	Forbes, M. J.	Geo. Spencer & Co	Commission	Duluth, Minn.
4629	Force, Silas C.	I. & C. Moore & Co	Grain and Provisions	New York.
524	Ford, Henry B	With Union Steamboat Co	Transportation	90 Market st.
9668	Foreman, Henry G.	With Gerhard Foreman	Banking	102 Washington st.
3004	Forsythe, Wellington B		Grain and Provisions	218 La Salle st.
4682	Fort, James M		Grain and Provisions	416 Royal Insurance Building.
521	Fortune, Peter	Fortune Bros. Brewing Co	Brewing	138 West Van Buren st.
3704	Foss, Charles A	C. E. Foss & Co	Commission	98 Board of Trade Building.
533	Foss, Charles E	C. E. Foss & Co	Commission	98 Board of Trade Building.
3640	Foss, Henry A		Central Elevator	Foot of South Water st.
2944	Foster, Blackman N	A, H. Bliss & Co.	Comnission	260 South Clark st.
516	Foster, Nathan R		Hay, Corn, and Oats	12 Sherman st.
4463	Foster, Thomas D.	John Morrill Co. (Limited)	Packers	Ottumwa, Iowa.
2067	Foster, Thomas H		Commission	Room 816, 218 La Salle st.
4590	Foster, William M.			6 Sherman st.
4426	Fowler, Anderson	Fowler Bros.	Packers	Union Stock Yards.
519	Fowler, Bernard		Commission	Rialto Building.
2817	Fowler, Charles I		Commission	48 Bro. Jonathan Building.
4034	Fowler, George		Packer	Kansas City, Mo.
520	Fowler, Robert D	Fowler Bros	Packer	Union Stock Yards.
4163	Fox, Philo Newton	With N. K. Fairbank & Co	Lard, ete	21 Wabash ave.
3587	Fraley, Moses	Fraley Carter Commission Co	Grain and Cotton	St. Louis, Mo.
3240	Francis, David R		Commission	St. Louis, Mo.
3715	Francis, Edward	Freight Agent Allan Line	Transportation	112 La Salle st.
3719	Frank, Max	Binz & Frank	Maltsters	S. W. eor. 18th and Grove sts.
4489	Franklin, George W	McCurdy & Franklin	Marine Insurance	159 Adams st.
4500	Frazier, Frank P	Bartlett, Frazer & Co	Commission	6 and 8 Sherman st.
4816	Freeman, C. F		Commission	77 Board of Trade.
539	Free, John A		Teaming	125 West Ohio st.
3167	Freeman, Daniel B		Dentist	4000 Drexel boulevard.
4326	Freeman, M. M	M. M. Freeman & Co	Commission	Room 74, 14 Pacifie ave.

530 4884 2472 3193 536 3595 2889 4804 2201 4487	Freeman, Windsor P French, Andrew R. French, Charles S. French, Sanford B. Fritze, George. Frost, John B. Fry, Thomas E. Fuhring, William A. Fuller, John Y. Fyffe, John L.	With II. W. Rogers & Bro. C. S. French & Co. Leet & Fritze J. B. Frost & Co. With Pope & Lewis With Wm. P. Harvey & Co. With Weare Commission Co.	Commission Grain Commission Commission Grain Commission Grain Commission Insurance Commission Commission Commission Commission Commission Commission	800 Royal Insurance Building. Kansas City, Mo. 21 Calumet Building. 189 La Salle st. Room 44, 2 and 4 Sherman st. 46 Board of Trade Building. 177 La Salle st. 220 Phoenix Building. 6 and 8 Sherman st. 220 Insurance Exch. Building.
4319 4849 1877	Gabain, Charles EGaiennie, FrankGale. Daniel W	Gabain & Co	Commission and Exports	240 La Salle st. St. Louis, Mo. 3845 Ellis ave.
551 4794 4543	Gallery, Daniel J. Gallery, John J. Gallup, O. D. S.	With Pope & Lewis	Teaming	75 Market st. 220 Phœnix Building. Room 515, 218 La Saile st.
4100 552 9193	Gambrill, Richard	Daniel Gano.& Son	Inspection and Weighing	Suspended. 813 Royal Insurance Building. 10 Pacific ave.
4339	Garland, Theo. W Garvey, William S	Garland, Cavell & Co Gregg, Garvey & Co	Commission	Room 64, 14 Pacific ave. 411, 412 Royal Insurance Bldg.
554 555 3703	Gates, Albert. Gates, Caleb F. Gay, Otis W.	A. & J. Gates	Cooperage Lead and Oil Works Commission	228 La Salle st. Cor. Green and Fulton sts. 97 Board of Trade Building.
3871 4717 3480	Gaylord, Albin P Gaylord, E. L Gaylord, William S	With Wm. Young & Co	Commission	56 Board of Trade Building. 58 Board of Trade Building. 57 Board of Trade Building.
556 560 4541 561	Gaynor, John Geddes, Alexander Gee, Charles Gebrke, Conrad	A. Geddes & Co	Commission Commission Teaming	223 Fifth ave. 402 Royal Insurance Building. 204 Kinzie st. 114 Illinois st.
2995 2128 562 8310 3445 3363 2701	Geist, George Frederick Geist, John W. Geltmacher, John T George, Samuel E. Germain, Charles C Gerstenberg, Adolph Gerstenberg, Erich. Gibbs, Oscar I.	G. F. Geist & Co. Geist Bros. With F. G. Logan & Co. S. E. George & Co. Chicago Grain Co. Gerstenberg & Kroeschell O. F. Gibbs & Son.	Commission Flour and Feed Commission Provisions Broker Grain Commission Merchants Seeds and Warehousing	6 Sherman st. 1813 and 1815 State st. 52 Traders' Building. Baltimore, Md. 24 Pacific ave. 10 Pacific ave. Room 34, Traders' Building. 1600 South Clark st.

LIST OF MEMBERS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO-CONTINUED.

	, NAME.	F1Rм.	Business,	Location.
4005	Gibson, Charles H	C. H. Gibson & Co	Commission	802 Royal Insurance Building.
4631	Gibson, Charles Henry	Whitney & Gibson	Commission Merchants	Buffalo, N. Y.
578	Giddings, Edward E	E. E. Giddings & Co	Commission	413 Royal Insurance Building.
4668	Gifford, Benj. J		1	47 Board of Trade Building.
2054	Gifford, Charles E	C. E. Gifford & Co	Commission	62 Counselman Building.
2524	Gifford, Isaac C	C. E. Gifford & Co	Commission	62 Counselman Building.
2753	Gilbert, Fred. F.	F. F. Gilbert & Co	Commission	412 Rialto Building.
2877	Gilbert, Henry D	Gilbert, Smith & Co	Provisions and Grain	Room 35, 260 South Clark st.
27,3	Gile, David II	Asa Worster & Co	Commission	Room 17, 226 La Salle st.
574	Gillespie, William C. C			Suspended.
576	Gillette, James F	J. F. Gillette & Co	Commission	6 and 8 Sherman st.
4279	Gilman, James E	Gilman, Cheney & Co	Commission	Boston, Mass.
4739	Gilmore, James S		Pork Packer and Commission	Rock Island, Ill.
3434	Gledhill, John	Co-operative Wholesale Society	Provisions	420 Produce Exchange, N. Y.
4806	Godman, James R	With Gregg, Garvey & Co	Commission	411-412 Royal Insurance Bldg.
3953		Hicks & Golder	Coal and Wood	910-912 West Lake st.
4664	Goldsborough, Louis P	Goldsborough & Bros	Commission	Baltimore, Md.
581	Gooch, George E.		Broker	240 La Salle st.
1893	Goodman, Herman W			Board of Trade.
296	Goodrich, Albert E			Deceased.
2612	Goodrich, Charles M			Grand Rapids, Mich.
2932	Goodwin, Jonathan			Hartford, Conn.
2807	Googins, David S	Chicago Packing & Provision Co	Packers	218 La Salle st.
2784	Gordon, John	Agent Anchor Propeller Line	Lake Transportation	1 North Clark st.
4755	Gore, William I	W. I. Gore, Son & Co	Commission	Wilmington, Vt.
4137	Gormly, John		Commission	Room 715 Rialto Building.
4296	Gormley, Marcus C		Commission	26 Parker Building.
288 288	Gottschalk, Charles	Chicago Malt and Grain Co	Commission	63 West Division st.
4831	Gonld, N. W.		Grain Merchant	58 Board of Trade Building.
599	Grafton, William R			Board of Trade.
2943	Graham, Will		Commission	169 Jackson st.
2589		President Atlas National Bank	Banking	Washington and La Salle sts.
3932	Gray, Allen			Suspended.
2949	Gray, Henry C		Commission	Room 46, 6 Sherman st.
4241	Greely, Samuel II	With Asa Dow	Grain and Provisions	Koom 9, 151 monroe st.

kers. New York. Tol Rialto Building. 6 and 8 Sherman st. 108 Dearborn st. 1816 Michigan ave. Room 613, 218 La Salle st. 518 Royal Insurance Building. Room 613, 218 La Salle st. 61 Traders' Building. 218 La Salle st. 7 and 8 Exchange Building. Superior st. Philadelphia, Pa. 193 Milwaukee ave. 226 La Salle st. 604 Rialto Building.	1 Wabash ave. Room 20 Wheeler Building. 55 Traders' Building. 78 Traders' Building. 78 Traders' Building. 218 La Salle st. 87 Board of Trade Building. 490 Belden ave. 79 Board of Trade. 79 Board of Trade. 87 Clark st. 79 Board of Trade. 87 Clark st. Buffalo, N. Y. 230 La Salle st. Washington and Dearborn sts. New York. 2333 Wabash ave. Deceased. 6 Sherman st. 6 Sherman st. 145 and 147 West Lake st.	THE THE PROPERTY OF THE PARTY AND TO CAME AND THE PARTY AND THE PARTY OF THE PARTY
Commission Bankers and Brokers Commission Commission Commission Commission Commission Commission Commission Malting Grain Commission Malting Grain Commission Grain Commission Grain Commission Grain Commission Grain Commission Grain Commission Gommission	Grain Oils Commission Commission Commission Commission Commission Storage and Commission Commission Theater Manufacturing Stock Broker Banklng Grain Commission Brokerage Commission Merchants Commission Merchants	. H. T.
Irwin, Green & Co Green & Bateman Boyden & Co Gregg, Garvey & Co W. M. Gregg & Co W. D. Gregory & Co With Chicago Packing and Prov. Co J. B. Rogan & Co Hancock & Co W. D. Gubbins & Co	Hanford, Hall & Co. Geo. C. Ball & Co. With F. G. Logan & Co. With Milmine, Bodman & Co. With Empire Warehouse Co. American Glucose Co. Cashier National Bank of Illinois. W. H. Story & Co. With Win. P. Harvey & Co. With Win. P. Harvey & Co. New Fireland Mills.	ATOM MANDACCARIO AMBRANCESSES SESSES SESSES SESSES SESSES
Green, Augustus W Green, Douglas Green, Henry R., Jr Greene, William N. Greenebaum, Henry Greenebaum, Joseph M. Gregg, Charles O. Gregg, William M. Gregs, William L. Gregson, William L. Greig, Thomas. Greiner, Alvin Grier, Mac S. Grimsell, Frederick Gubbins, William D.	Haines, Geo. W Hall, Albert Hall, Augustus O Hall, Ford P Hall, Herman J Hall, Lorenzo E Hallam, Thomas W Ifally, Michael E Halsted, Joseph Hamill, Charles D Hamill, Robert W Hamill, Bobert W Hamill, John A Hamin, William Hamin, William A Ifaneock, Chauneey B Ifaneock, Chauneey B Ifaneock, Chaunesy B	I IRRIBOTIS E IMMERATA CONTRACTOR CONTRACTOR
601 4634 3924 4226 3037 2975 2125 3792 604 . 613 4850 2796 606 4768 4705 4491	4056 635 4397 2886 4754 4170 641 4420 641 2270 4239 4304 8271 4296 3271 4298 3387 4298 3387 4543 647 4543 647 4543 647 4543 647 45643 647 45643 647 45643 647 45643 647 45643 647 45643 647 45643 647 45643 647 45643 647 45643 647 45643 647 45643 647 45643 647 45643 647 45643 647 45643 647 647 647 647 647 647 647 647 647 647	700

LIST OF MEMBERS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO-CONTINUED.

		K.P.	¢.	
	NAME.	FTRM.	BUSINESS,	LOCATION.
4431	Hanson, Frederic P	Beers & Hanson	Commission	Room 1 and 3, 215 State st.
2400	Harbach, George II		Commission Merchant	35 Wheeler Building.
2875	Harbers, Christian	With A. C. Helmholz	Commission	82 Traders' Building.
4641	Harjes, Frederick H.	Gerlact & Harjes.	Commission	Philadelphia, Pa.
3161	Harlow, Frank	With Field, Lindley & Co	Commission	216 Phænix Building.
2315	Harmon, Edwin D			Suspended.
4646	Harris, Calvin J. B		Commission	817 Royal Insurance Building.
2381	Harrison, Noah P.		Commission	802 Royal Insurance Building.
4128	Harper, William H	Chicago & Pacific Elevator Co	Elevators	Room 34, 240 La Salle st.
4770	Harsh, I. O	With W. R. Mumford	Grain and Hay	907 Royal Insurance Building.
654	Hart, Alvin P			6 Board of Trade Building.
4656		O. C. Hartman & Co	Commission	Duluth, Minn.
2534	Harvey, Sebastian A.	Geo. C. Clarke & Co	Insurance	161 and 163 La Salle st.
27.22	Harvey, William P.	Wm. P. Harvey & Co	Commission Merchants	Baltimore, Md.
4843	Harvey, William S	Washington Butcher's Sons	Pork Packers	2 Sherman st.
4178	Haskell, John H	J. H. Haskell & Co	Commission	228 La Salle st.
2810	Hatch, John C		Commission	73 Traders' Building.
1888	Hately, John Craig	Hately Bros	Packing	501 Royal Insurance Building.
3556	Hately, Walter C	Hately Bros	Packing	501 Royal Insurance Building.
658	Hathaway, Josiah L		Coal	38 Market st.
3418	Haughey, Charles T	Reynolds Bros	Commission	226 La Salle st.
3297	Hawley, Robert B	R. B. Hawley & Co	Commission	Galveston, Tex.
3331	Hayde, James	James Hayde & Co	Commission Merchants	240 La Salle st.
4400	Hayes, Michael B	With Moran & Healy	Packers	6 Sherman st.
099	Hayden, Horatio H	H. H. Hayden & Son	Salt and Commission	218 La Salle st.
4891	Haydon, W. J.	With A. M. Wright & Co	Commission	67 Board of Trade Building.
4847	Haywood, Chas. D	With Rumsey & Buell	Commission	81-82 Board of Trade Building.
3585	Hazelhurst, Andrew		Commission	34 Pacific ave.
3708	Hazelhurst, Hamilton			12 Kent Building.
4264	Hazelhurst, Samuel, Jr	•		12 Kent Building.
3672	Heald, James H	Howell, Beye & Co	Commission	78 Board of Trade.
3154	Healy, John J.		Clerk Superior Court	39 Court House.
2894	Healey, James T	Mora	Provisions	6 and 8 Sherman st.
4037	Heath, Charles A	With Albert Dickinson	Seeds	115-119 Kinzie st.
969 969	Hellman, George A		Commission	34 Pacific ave.

701	Helm, Daniel T	With W. M. Egan	Vessel Agent	11 Board of Trade Building.
4810 683	Helmer Edward E		Commission	Danvine, III. 218 La Salle st
2179	Helmholz, August C.	4	Commission	83 Traders' Building.
4877	Helmholz, Frederick E. T	With A. C. Helmholz	Commission	83 Traders' Building.
989	Hemmelgarn, Henry		Produce Commission	201 Kinzie st.
889	Henderson, Andrew M		Commission Merchant	4 Sherman st.
3519	Henderson, Charles M	C. M. Henderson & Co	Boots and Shoes	Cor. Adams and Market sts.
4662	Henderson, Harry J	With A. M. Henderson & Co	Commission	2 Sherman st.
4525	Hendericks, Robert J	Lees, Hendericks & Co	Packers	53 West Jackson st.
. 2692	Henning, David	Chicago Stave Co-	Cooperage	141 South Water st.
2518	Henning, Edwin	Chieago Stave Co	Cooperage	141 South Water st.
4302	Heurotin, Charles		Stocks and Grain	115 Dearborn st.
2372	Henry, David	With Thos. Bennett & Co	Commission	65 Board of Trade Building.
4495	Henry, Francis	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Commission Merchant	4 Wheeler Building.
4464	Henry, William P	Gen. Mgr. Lehigh Valley Trans. Co	Transportations	Buffalo, N. Y.
4640	Hentz, Henry	Henry Hentz & Co	Cotton and Commission	8 South William st., New York.
4438	Hereley, Millard B		Commission	Room 6, 80 La Salle st.
4693	Herudon, Henry W			Louisville, Ky.
3824	Hertel, Frederick		Commission	163 Jackson st.
2475	Hess, Charles E	Sec. and Treas. E. Hess Co	Grain Shippers	10 Pacific ave.
969	Hess, Ernest	Pres't E. Hess Co	Grain Shippers	10 Pacific ave.
269	Heth, Henry S	Heth & Son	Commission	8 Rialto Building.
4709	Heth, James Britton	Heth & Son	Commission	8 Rialto Building.
3453	Heuisler, Thomas A	With W. W. Hunter	Commission	411 Insurance Exch. Building.
4425	Hewitt, William W	With Eekhart & Swan	Millers	66 North Canal st.
4689	Heywood, Alfred	Heywood & Son	Provisions	Room 71, 232 La Salle st.
3509	Hibbard, Ellas W	With Wm. P. Harvey & Co	Commission	6 and 8 Sherman st.
2129	Hibbard, Elisha C	Hibbard & Co	Commission	410 Rialto Building.
2516	Hibbard, Fred. A		Commission	410 Rialto Building.
2415	Hlee, Samuel		0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	226 La Salle st.
711	Hiekeox, Philander	A. M. Wright & Co	Commission	67 Board of Trade Building.
712	Higgie, James L	Pres't V. O. T. Co	Vessels and Towing	240 South Water st.
4104	Higgins, Crafts W	With Irwin, Green & Co	Commission	130 Rialto Building.
7.13	Higgins, George W.	Geo. W. Higgins & Co	Packers	60 Wheeler Building.
3536	Higgins, Hiram	West, Andress & Co	Commission	715 Royal Insurance Building.
4381	Highley, Gomer E	John T. Snodgrass & Co	Commission	232 La Salle st.
714	Hill, Charles E	C. E. Hill & Co	Commission	607 Royal Insurance Building.
3978	Iiili, Frederick A			93 and 94 Traders' Building.
4198	Hill, Howard A	With C. E. Hill & Co	Brokers	607 Royal Insurance Building.
345%	' Inii, John, Jr		Commission Merenant	z and 4 Sherman st.

LIST OF MEMBERS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO-CONTINUED.

	NAME.	Еням.	BUSINESS.	Location.
4165	IIII, John J	Hill Bros. & Co	Commission Merchants	14 Pacific ave.
4382 2382 7392	Hillabrant, Wills D.	Himphangh & Marriam	Grain and Provisions	236 La Salie st. Omobo Neb
4282	Hinchman, Edwin W	100	0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	149 South Morgan st.
2952	Hinckley, Samuel T.			117 Dearborn st.
3628	Hind, James	With R. W. Clarke & Co	Commission	1165 Rookery Bullding.
2497	Hirsch, Abraham			Deceased.
2108	Hirsch, Solomon	Kohn, Hirsch & Co	Shirt Manufacturers	36 N. Fourth st., Philadelphia.
4479	Hirsch, Manuel	Hirseh & Bro	Manufacturers	155 Fifth ave.
721	Hitchcock, Alexander B			57 Board of Trade Building.
4041	Hoag, William G	T. C. Hoag & Co	Banking and Groceries	Evanston, Ill.
256	Hoagland, Andrew J	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2		50 Board of Trade Building.
729	Hobbs, J. B		Commission	
4647	Hodge, James	Southwork, Paddock & Co	Commission	Toledo, Ohio.
3710	Hodges, Edward C	Emery & Hodges	Banking and Brokerage	Boston, Mass.
4837	Hodges, L. F		Grain.	Milwaukee, Wis.
732	Hodson, John R		Commission	Room 53, 2 and 4 Sherman st.
2280	Hoffert, Isaac	Isaac Hoffert & Co	Warehousing	540-544 South Clark st.
2599	Hoffman, Gustav	Sec'y L. C. Huck Malting Co	Malting	Cor. Canal and Eighteenth sts.
8078	Holden, Henry P.		Broker	286 West Adams st.
735	Holley, Lyman G	L. G. Holley & Co	Commission	413 Royal Insurance Building.
2991	Holmes; Ira		Broker	260 South Clark st.
4378	Hood, William	With A. & J. Shaw	Commission	18 Maller's Building.
4455	Hooker, Henry M		Glass and Paint	57 West Randolph st.
4406	Hoon, John M		Commission	70 Board of Trade Building.
741	Hopkins, Erwin			Wilber, Neb.
2340	Horner, Isaac	Henry Horner & Co	Groceries	78-82 West Randolph st.
47.76	Horton, Frederic	With Orr & Comes	Commission	80 Board of Trade Building.
8527	Horton, Harry L	H. L. Horton & Co	Banking and Commission	57 Broadway, New York.
4597	Hotchkiss, F. C	With E. Seckel & Co	Commission	Room 54 Traders' Building.
745	Hosmer, Henry			
747	Hough, Albert J	Hough & Co.	Commission	Room 44 Traders' Building.
749	Hough, Walter C	Hough & Co	Commission	Room 44 Traders' Building.
2568	Houghton, George R.	G. R. Houghton	Commission	93 Board of Trade Building.
721	Hovey, Augustus II	A. II. Hovey & Co	Commission Merchants	512 Rialto Building.

HOW	Howcy, Walter A How, George M Howard, B. Frank Howe, Charles M Howe, Charles T Howe, Charles T Howell, F. B Howell, John C Howes, Allen Hubbard, Daniel B Hubbard, Robert M Hubbard, William L Huchberger, Jacob O Huchberger, Lehman Huffman, Reuben M Hulburd, Charles H Hull, William L Hunter, Charles L Hunter, Charles L Hunter, Charles L Hunter, Charles L	M. Hovek & Co ard, White & Co rn, Howard & Co rn, Howard & Co r Poole, Sherman & Co r Agent Chicago & G. T. R. R. Co r Howell & Co ell, Beye & Co r. Hubbard & Co d & Huffman ell Hotel	Commission Merchants Commission Printers and Publishers Contractors Commission Commission Commission Grain Brown Corm Grain Brown Corm Grain Commission 512 Rialto Building. 50 Counselman Building. 113 and 125 Quincy st. 208 First National Bank Bidg. 69 Board of Trade Building. 66 Home Insurance Building. 66 Home Insurance Building. 67 House Exchange, New York. 68 Board of Trade. 69 Cor. Clark and Fifteenth sts. 62 Counselman Building. 68 Louis, Mo. 69 Louis, Mo. 61 Sherman st. 61 Sherman st. 62 St. Louis, Mo. 63 Rialto Building. 63 Louis, Mo. 64 Sherman st. 65 Board of Trade Building. 66 Board of Trade Building. 67 Board of Trade Building. 68 Board of Trade Building. 68 Board of Trade Building.	
Hun Hun Hun Hurl Hurl Hurl Hurc Hutc Hutc	Hunter, George A. Hunter, Thomas M. Huntluk, W. W. Hurlbut, Joseph H. Hurlbut, Samuel E. Hurrah, W. C. Husted, L. N. Hutchinson, Benjamin P. Hutchinson, George A. Ingalls, Fred. A.	With Albert Dickinson Co With Geo. H. Sidwell & Co J. H. Hurlbut & Co J. H. Hurlbut & Co With Weare Commission Co Husted & Ware B. P. Hutchinson & Co C. B. P. Steever & Co J. G. Steever & Co	Seeds Grain Shipping Commission	oo wheeler building. 115-119 Kinzle st. 318 La Salle st. 6 and 8 Sherman st. 74 Traders' Building. 74 Traders' Building. Sioux City, Iowa. Room 408 Rialto Building. 218 La Salle st. 218 La Salle st.
Ingii Irwii Irwii	Inglis, Thomas	Irwin, Green & Co Irwin, Green & Co	Commission	Montreal, Canada. 130 Rialto Building. 130 Rialto Building.

LIST OF MEMBERS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO-CONTINUED.

	ХАМЕ.	Епам.	Business.	LOCATION.
4669	Jackson, Darius C	With Jackson Bros. & Co	Commission	236 La Sulle st.
3538	Jackson, Horaee	Mayo, Groff & Co	Jewelers	169 State st.
2935	Jaekson, Howard B.	Jackson Bros. & Co	Brokers	226 and 228 La Salle st.
2081	Jaekson, William S	Jackson Bros. & Co	Brokers	226 and 228 La Salle st.
795	James, Frederick S	F. S. James & Co.	Insurance	174 La Salle st.
3533	James, William F	MePherran & James	Commission	211 Rialto Building.
4329	Jeffery, Edward T	General Manager Ill. Cent'l R. R.	Railroad	78 Michigan ave.
801	Jennings, Reuben S			4 Board of Trade Building.
803 803	Jeunison, Charles II		Commission and Grain	Room 7, 236 South Water st.
4091	Jennison, George B	Geo. B. Jennison & Co	Commission	98 Board of Trade Building.
2988	Jernegan, Charles		Broker	Room 13, 12 Sherman st.
2380	Jevne, Christian		Groeeries	110 and 112 Madison st.
3582	Johnson, Frank II		Broker	22 and 24 Pacific ave.
808	Johnson, Sydney B		Grain	226 Fulton st.
4496	Johnson, William E. W.	Washington Butcher's Sons	Packing	2 Sherman st.
808	Johnson, Willis F	W. F. Johnson & Co	Commission	218 La Salle st.
1917	Johnston, George B			Suspended.
4263	Johnston, James R	Johnston & Hamilton	Buyers	180 Lake st.
4862	Johnston, William J		Commission	313 Rialto Building.
2351	Jones, B. Campbell	N. W. Horse Nail Co	Nails	232 South Clinton st.
813	Jones, Benjamin L			Albuquerque, New Mexico:
4053	Jones, Charles E	With Jones, Kennett & Hopkins	Commission	1 Board of Trade Building.
814	Jones, Daniel A.			Deceased.
3654	Jones, Edward S	Noble Jones	Commission	918 Royal Insurance Building.
815	Jones, Edward W.	Joseph Jones & Son	Provisions and Grain Broker	Room 100 Traders' Building.
4444	Jones, Edwin L	With Lamson Bros. & Co	Commission	6 Board of Trade Building.
2954	Jones, John H	With Linn & Dwight	Commission	Rialto Building.
817	Jones, Joseph	Joseph Jones & Son	Provisions and Grain Broker	Room 100 Traders' Building.
3991	Jones, Judson M. W	J. M. W. Jones & Co	Stationery	169 Dearborn st.
1915	Jones, Nathaniel S.	Jones, Kennett & Hopkins	Elevators	1 Board of Trade Bnilding.
2546	Jones, Noble		Grain Commission	918 Royal Insurance Building.
1980	Jones, William	Jones & Stiles	Commission	79 and 80 Traders' Building.
1921	Jordan, Thomas M.			Deceased.
836	Junker, Anton			Suspended.

Kammerer, Frank G Kanzler, Charles Karstens. John J.	F. G. Kamnierer & Co	Commission Flour and Feed Flour and Feed	35 Board of Trade Building. 309 West Polk st. 177 West Harrison st.
Keeler, Joseph B	J. B. Keeler & Co	Commission	Room 17, 226 La Salle st.
Keen, George	Keen Bros.	Commission	218 La Salle st.
Keith, AbijahKeith, Abijah		Flour	214and 215 Royal Insurance Bldg.
Keith, Edson	, , , , , , , , , , , , , , , , , , , ,	Ilats, ete	Cor. Wabash ave. and Monroe st.
Keith, John G	Keith & Carr	Vessel Agents	109 Royal Insurance Building.
Kelley, Thomas A		Commission	Cleveland, Ohio.
Kellogg, Allison G	With L. C. Platt	Commission	34 Pacific ave.
Kellogg, dames D		Grain Dealer	901 Royal Insurance Building
Kellogg, Oro George	With II. F. Dousman	Commission	Room 504 Rialto Building.
Kelly, Robert H.		Attorney at Law	54 Home Insurance Building.
Kemper, William	Kemper & Bro	Flour and Feed	663 and 665 North Halsted st.
Kennedy, J. B		Commission	41 Board of Trade Building.
Kennett, Francis J	Jones, Kennett & Hopkins	Stoeks and Commission	1 Board of Trade Building.
Kent, Sidney A		Commission	189 La Salle st.
Kent, Thomas	With Our & Comes	Commission	80 Board of Trade Building
Kerby, James		Broker	Room 2 Rialto Building.
Kerfoot, Charles A	Chas. A. Kerfoot & Co	Real Estate	95 Washington st.
Kerfoot, William D	W. D. Kerfoot & Co	Real Estate	90 Washington st.
Kern, John B. A		Milling	Milwankee, Wis.
Kerr, William R	W. II. Cunningham & Co	Insurance	175 La Salle st.
Kershaw, Charles.J		Commission	88 Board of Trade Bnilding.
Kersten, Gustav F	With Rosenbaum Bros	Commission	77 Board of Trade Bullding.
Kilian. Justus	J. Kilian & Co	Commission	218 La Salle st.
King, Charles B.		Commission	2827 Wabash ave.
King, Henry C	With Lamson Bros. & Co	Commission	6 Board of Trade Building.
King, James C			226 La Salle st.
King, McIlwain		Commission	Room 703 Rhalto Building.
King, Ulrie	A. S. White & Co	Grain and Provisions	Counselman Bullding.
Kinsey, John	Kinsey & Co	Commission	75 Board of Trade Building.
Kinsey, Virgil D	Kinsey & Co	Commission	75 Board of Trade Building.
Klorboe, Frederiek	Osborne Bros.	Commission	New York.
Kirk, John B.		Mannfaeturing	372 North Water st.
Kirkwood, William	Wm. Kirkwood & Co	Commission	400 Royal Insurance Building

LIST OF MEMBERS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO-CONTINUED.

	NAME.	Fівм.	Business.	Location.
3124	Kitchen, John B	With W. G. McCormick & Co	Commission	219 La Salle st.
4890 4001	Kittle, Burton L	With A. Geddes & Co	Commission	40% Royal Insurance Building. 87 Board of Trade Building.
3246	Knapp, Almeron K			Minooka, Ill.
873	Knapp, Samuel			Board of Trade.
4080	Kneller, G. St. John	With Norton & Worthington	Commission	Board of Trade Building.
4513	Knoke, Herman C.	Wm. Knoke & Co	Milling	178 West Kinzie st.
3315	Knowles, George		Commission	Milwaukee, Wis.
4611	Knowles, Charles	With Geo. Knowles	Commission	Milwaukee, Wis.
4730	Koch, Otto		Commission	78 Broad st., New York.
3641	Kohn, William M	Kohn & Co	Banking	St. Louis, Mo.
858	Kopf, Valentine		1 1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	347 Center ave.
3576	Kriebs, Frank	With Albert Dickinson Co	Seeds	115 Kinzie st.
5369	Kroeschell, William L	Gersteuberg & Kroeschell	Commission Merchants	Room 34 Traders' Building.
1938	Kune, Julian	Julian Kune & Co	Barley, Seeds, etc	23 Traders' Building.
2962	Labagh, Reginald H	R. H. Labagh & Co	Commission and Brokers	43 Board of Trade Building.
3956	Lacy, Daniel	With Elmendorf, Watte & Co	Commission	710 Rialto Building.
988 88	Ladd, Joseph W			Bird Island, Minn.
88 88	Lafrentz, H. Nicholas	Lafrentz & Karstens	Flour and Feed	259 East Kinzie st.
3390	Laidley, Frederick A	F. A. Laidley & Co	Pork Packers	Clncinnatí, Ohio.
887	Lake, Charles E		Grain	931 West Monroc st.
4197	Lake, William II	With Chas. Counselman & Co	Commission	238 La Salle st.
891	Lally, John		Commission	161 South Water st.
894	Lamb, Francis M	King & Lamb	Flour, etc	14 Fifth ave.
896	Lamb, Joseph		Livery Stable	133 Michigan ave.
892	Lamson, Lorenzo J	Lamson Bros. & Co	Commission	6 Board of Trade Building.
1923	Lamson, S. Warren	Lamson Bros. & Co	Commission	6 Board of Trade Building.
906	Lane, Charles H	C. II. Lane & Co	Commission	19 New st., New York City.
206	Lane, William H	With E. W. Syer & Co	Commission	Rialto Building.
2594	Lansing, Odell E			Suspended.
910	Lash, William H		Commission	Minneapolis, Minn.
4456	Lasier, David S		Grain	218 La Salle st.
888	Latham, Andrew J	Supt. Onondaga Dock Co	Salt	50 South Water st.
4365	Lathrop, L. C	Lathrop, Smith & Oliphant	Commission	37 Broad st., New York;

84 and 86 Pratt st. 141 Dearborn st.	Suspended. Cor. Dearborn and Monroe sts.	Room 32, 4 Sherman st.	Randolph st. bridge.	616 Royal Insurance Building.	10 Exchange Bullding.	87 Board of Trade Building.	319 Rialto Building.	New Orleans, La.	- 34 Pacific ave.	- 6821/2 Washington boul.	39 Open Board of Trade Bldg.	- Kansas City, Mo.	. 80 Board of Trade Bullding.	- Room 44, 2 and 4 Sherman st.	22d st. and lake shore.	. New York City.	. 684-710 Sedgwick st.	- Washington, D. C.	- 10 Pacific ave.	- 241 La Salle st.	- 72 Market st.	- 72 Market st.	6 and 8 Sherman st.	2 Board of Trade Building.	- Rlalto Building.	49 Board of Trade Building.	- Room 60, 240 La Salle st.	- 184 Washington st	34 Pacific ave.	- Minneapolis, Minn.	- 114 La Salle st.	Tremont House.	- Union Stock Yards, III.	Union Stock Yards, III.	- 125 Quincy st.	Deceased.	. 10 Pacific ave.
Linsecd Oil	Banking	Transportation	Teaming	Brokerage	Grain	Commission		Commission	Commission		Commission	Commission	Commission	Grain Commission	Brewing	Commission	Brewing		Commission	Stocks and Bonds	Transportation	Transportation	Commission	Commission	Commission	Grain and Provisions	Grain and Provisions	Wool	Commission	Commission	Insurance		Packing	Packing	Printers and Publishers		Commission
Sec'y Northwestern Lead & Oil Co	With First National Bank	Honney I on & Co	With Star and Crescent Mills			With Milmine, Bodman & Co		With Wm. Young & Co					With Orr & Comes	Leet & Fritze	Sec'y and Treas. C. Seipp Brewing Co	Lehman Bros	Bartholomae & Leicht Brewing Co		4	Boody, McLellan & Co	Leopold & Austrian	Leopold & Austrian	With J. F. Gillette & Co.	With Schwartz, Dupee & Co	J. T. Lester & Co	J. B. Dutch & Co		Lewis & Howard	Pope & Lewis				Libby, McNeill & Libby.	Libby, McNelll & Libby	Howard, White & Co		M. C. Lightmer & Co
Lausten, Andrew C	Lawrence, Charles H	Lawrence, William E	Lay, Albert Tracey	Leadbeater, William J.	Leary, Michael	Leask, Arthur	Lederer, Nathan	Le Duc, Alphonse	Ledward, Thomas C	Lee, Augustine N	Lee, Charles S.	he	Lee, Charles W.	Leet, John M	Lefens, Thies J	Lehman, Philip	Leicht, Andrew E	Leiter, Levi Z	Leland, Edward F	Leland, Reuben	Leopold, Aaron F	Leopold, Samuel F	Lester, Albert G	Lester, Henry V	Lester, John T	Leszynsky, Edward G	Le Vally, Jonathan R	Lewis, Abner M	Lewis, Aug. I.	Lewis, Charles E	Lewis, Isaac J	Libby, Washington	Libby, Arthur A	Libby, Charles P	Lichtenberger, Charles, Jr	Lichtenberger, Christian	Lightner, Milton C
2112 899	90.00	2103	2530 2530	913	914	3784	3966	3155	915	916	2557	4574	4070	918	919	4735	920	921	3804	3837	3632	924	3790	3523	995	4336	2692	626	4133	4900	956	944	931	932	1890	933	1926

LIST OF MEMBERS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO-CONTINUED.

	ХАМЕ.	Fизл.	BUSINESS.	Location.
935	Lincoln, David II		Commission	10 Pacific ave.
5396	Lindblom, Robert	Lindblom & Co	Commission	13 Board of Trade Building.
2313	Lindgren, John R	Haugan & Lindgren	Banking	Cor. La Salle and Lake sts.
2856	Lindman, John J	Bacon & Lindman	Commission	Gaff Building.
4544	Lindmand, Oscar F			Milwankee, Wis.
3366	Linker, William			St. Paul, Minn.
939	Linn, William R	Linn & Dwight	Elevators	Rialto Building.
940	Linn, W. Scott			Deceased.
946	Linsted, Daniel B		Vessel Agents	234 La Salle st.
4797	Linton, S. S.		Commission	Minneapolis, Minn.
4191	Listinan, Charles F		Commission	409 Royal Insurance Building.
4795	Listman, William	Wm. Listman Mill Co	Milling	La Crosse, Wis.
2083	Livernois, John B. M			Suspended.
943	Livingston, Isaac	Isaac Livingston & Son	Flour and Feed	503 State st.
3830	Lockwood, Walter			1 Board of Trade Building.
2888	Logan, Frank G	F. G. Logan & Co	Commission	10 Pacific ave.
4269	Logan, Theron	Logan, Hall & Co	Commission	78 Traders' Bullding.
646	Lombard, Isaac G		Banking	Cor. La Salle & Washington sts.
930	Long, M. David		Grain	Rialto Building.
4201	Longley, Albert W)
2487	Lord, Edward A	7. A. Lord & Co	Commission	Room 718, 216 La Salle st.
4050	Lord, Alonzo B	With Edw. A. Lord & Co	Commission	Room 718, 216 La Salle st.
3377	Loud, Edward de C			Suspended.
953	Low, Alfred G		Grain Dealer	89 Metropolitan Block.
4155	Low, Edward H	With Elmendorf & Watte	Commission	76 Traders' Building.
554	Low, William H	With Scribner, Crighton & Co	Commission	303 Royal Insurance Building.
4844	Lowry, Thomas W	Lowry Bros	Grain	Lincoln, Neb.
3711	Ludlam, Joseph S		Manufaeturer	Lowell, Mass.
4019	Ludlow, Fred D	F. D. Ludlow & Co	Commission	43 Board of Trade Building.
3488	Lunt, George		Grain Shipper	102 Washington st.
4430	Lunt, Orrington			Room 17, 102 Washington st.
4893	Lybrand, Jacob W			Richland Center, Wis.
961	Lyke, John W		Commission	Room 15, 156 Washington st.
3623	Lyle, Hugh			Room 18, 226 La Salle st.
396	Lynch, Andrew M	Lynch Bros	Commission	201 South Water st.

	THE PERSON OF TH	*****************	23 South Water st.
Lynch, John B	Lynch Bros	Commission	201 South Water st.
Lyneh, Thomas	With H. II. Shufeldt & Co	Distilling	261 Kinzle st.
Lyon, John B		Commission	12 Shèrman st.
Lyon, Riehard S		Shipping and Commission	Room 63, 2 Sherman st.
Lyons, Henry J	W. L. Lyons & Co,.	Commission	Louisville, Ky. '
McAuley, James D.			2928 Groveland ave.
McAvoy, John H.	Bemis & MeAvoy Brewling Co	Brewing	2349 South Park ave.
McCampbell, Amos G	4	Commission	1143 Rookery Building.
McCarthy, Daniel		Vessel Trimmer	172 Oak st.
McCleary, Byron J		Commission	9 and 10 Exchange Building
McClellan, George A	With Cyrus H. Adams & Co	Commission	39 Board of Trade Building.
McCurdy, Geo. L.	MeCurdy & Franklin	Insurance	Calumet Building.
MeCord, John C		1 1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	Suspended.
MeCormiek, Cyrus II., Jr	MeCormick Harvest Machine Co	Manufacturing	212 Market st.
MeCormiek, Leander J	McCormick Harvest Machine Co	Manufaeturing	126 Rush st.
McCormiek, L. Hamilton			126 Rush st.
MeCormick, Robert H.	MeCormiek Harvest Machine Co	Commission	124 Rush st.
McCormiek, William G	W. G. McCormick & Co	Commission	Rookery Building.
McCourtie, Arnold B	A. B. McCourtie & Co	Commission Merchants	218 La Salle st.
McCrea, Samuel H.	W. S. McCrea & Co.	Commission	41 Board of Trade Building.
MeCrea, Willie S.	W. S. McCrea & Co.	Commission	41 Board of Trade Building.
McDermid, John J	McDermid & Co	Commission	39 Board of Trade Building.
McDonald, Joseph		Broker	351 Chestnut street.
McDougall, Alexander		Commission	9 Rialto Building.
McDougall, John D	With Alex. McDougall	Commission	9 Rialto Building.
McDougall, William.	_	Grain Şamplers	509 Rialto Building.
McElroy, James		Commission	6 and 8 Sherman st.
McFadden, II. W.	MeFadden & Co	Grain	Havana, Ill.
MeGeoch, Peter			Milwaukee, Wis.
MeGurn, Peter	Peter McGurn & Co	. Commission	12 Pacific ave.
MeGovern, Thomas B	i	Commission	18 Exehange Building.
McGowan, Frank C		Shipping	71 Gaff Building.
McHenry, Charles S	With T. E. Balding & Co	Commission	314 Royal Insurance Building.
McHenry, William E		Broker	314 Royal Insurance Building
McKay, James R	Munger, Wheeler & Co	Elevators	1 Metropolitan Block.
McKee, William.		Grain	279 Twenty-second st.
McKibbin, George	McKibbin & Condukes	Merchants	Liverpool, England.
McLandburgh, John	'		Deceased.
McLaurey, Thomas G	T. G. McLaurey & Co	Commission	6 and 8 Sherman st.

LIST OF MEMBERS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO -- CONTINUED.

	NAME.	F1вм.	BUSINESS.	LOCATION.
4187	McLoughlin, Patrick	G. B. Shaw & Co	Lumber and Grain	189 Dearborn st.
4743	McMurity, A. R.	A. R. McMurtry & Co	Grain	Marshall, Ind.
4703	McNiven, William R	Donaldson & Co	Commission	Buffalo, N. Y.
2498	McPherran, Samuel H	McPherran & James	Commission	211 Rialto Building.
4587	McPherson, Page		Stock Broker and Commission	St. Louis, Mo.
2502	McReynolds, George S	Wm. P. Harvey & Co	Commission Merchants	6 and 8 Sherman st.
4514	Mabbott, Richard H	With Geo. A. Seaverns	Grain Storage	242 Rialto Building.
2350	Macdonald, Charles B	With J. T. Lester & Co	Commission	137 Rialto Building,
4607	Macdongall, Geo. C	Macdougall Bros	Commission	Montreal, Canada.
3320	Macfarlane, Victor W		Commission	Rialto Building.
4418	MacKenzie, John P	With Douglas & Stuart	Grain	Sixteenth and Dearborn sts.
2824	Mackie, John D.		Commission	86 Board of Trade Building.
4667	Maclaren, D. L. S	Simmonds & Gildemeister	Commission	Gaff Building.
1009	Maclean, Samuel P		Grain	167 Madison st.
2552	MacMillan, Hugh	Agent Western Transit Co	Lake Transportation	376 North Water street.
4856	MacVeagh, Lincoln	Franklin MacVeagh & Co	Wholesale Groceries	29 Wabash ave.
1011	Magili, Charles J	3	Vessel Agents	94 Board of Trade Building.
1013	Magin, Frank J			10 and 11 Kent Building.
1014	Magnus, August		Brewers' Supplies	244 Randolph st.
3327	Magnus, Rudolph R	With E. A. Driver & Co	Commission	4 Board of Trade Building.
4835	Maguire, Frank I	Maguire & Rogers	Commission	25 Whitehall st., N. Y.
1015	Mair, Charles A			316 Royal Insurance Building.
2662	Mair, David			Deceased.
1017	Maloy, Alfred J			Suspended.
3372	Mann, John Edwin		Brokerage	Board of Trade Building.
4016	Mansar, Jacob	Peterson Bros. & Co	Commission	34 Pacific ave.
1019	Marble, Andrew J		Grain and Provisions	51 Board of Trade Building.
3957	Marcy, George E	With H. W. Rogers & Bro	Commission	800 Royal Insurance Building.
3180	Marks, Louis J	L. J. Marks & Co	Commission Merchants	73 Board of Trade Building.
1022	Marsh, Erastus P.		Grain and Commission	238 Rialto Building.
4460	Marshall, Frank	Collier, Marshall & Co	Grain Shippers	73 Traders' Building.
4102	Marshall, James M	Knight & Marshall	Real Estate and Loans	9 Reaper Building.
1025	Marshall, John H			Counselman Building.
3903	Martin, Frederick S	With Chas, Counselman & Co	Commission	240 La Salle st,

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1028	Martin, George II	2	Commission	240 La Salle st.
4657	Martin, Thomas J		Grain	65 Board of Trade Building.
4466	Martin, Wallace R		Coal and Grain	259 Thirty-fifth st.
1029		With Armour & Co	Packing	205 La Salle st.
4605	Mason, Alexander H		Broker	Louisville, Ky
2864	Mason, Alexander O		Commission	704 Rialto Building.
4655	Mason, Benjamin		General	13 Aldine Square.
1030	Mason, Ira J		Insurance	91 Dearborn st.
3929	Mason, William		2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	218 La Salle st.
4764	Mason, William S	With A. O. Mason	Commission	704 Rialto Building.
4785	Massey, Charles R	With G. G. Moore & Co	Commission	51 Board of Trade Building.
388%	Massey, Henry H.	With A. E. Clark & Co	Commission	50 Board of Trade Building.
3551	Matile, Herman O	With Baldwin & Farnum	Commission	Grand Pacific Hotel Building.
4694	Mathews, George B	Schoellkapf & Mathews	Millers	Buffalo, N. Y.
4239	Matthews, Eben		Broker	22 Brother Jonathan Building.
3732	Matthews, Harry K		Commission	30 Imperial Building.
3981	Matthews, Roussean		Commission	707 Royal Insurance Building.
2622	Matthews, William H	With J. H. Winterbotham & Co	Cooperage	208 La Salle st.
4609	Mattoon, William P.		Grain	Springfield, Mass.
2538	Måydwell, Harry F		0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	
4671	May, William L	With Murry Nelson & Co	Commission	Des Moines, Iowa.
3682	Mayo, Oswin	Manager International Prrovision Co	Packing	418 Royal Insurance Building.
4820	Mead, Sidney B	Mead, Beach & Co	Commission	92 Board of Trade Building.
5860	Mead, Theodore H.	With Chas. Counselman & Co	Commission	240 La Salle st.
1048	Mears, Charles	Chas, Mears & Co	Lumber	2421/2 South Water st.
2047	Meek, William J	W. J. Meek Grain Co	Commission Merchants	604 Rialto Building.
4280	Memory, Henry	Henry Memory & Co	Commission	34 Pacific ave.
2547	Mendsen, George II	With C. B. Congdon & Co	Commission	47 Board of Trade Building.
4252	Merrett, Charles T	With J. B. Reeme & Co	Commission	503 Royal Insurance Building.
4774	Merrick, George H		Broker	85-87 Dearborn st.
2454	Merrill, J. Charles F	Merrill & Lyon	Shipping and Commission	Room 63, 2 Sherman st.
1056	Merrill, Morris	0 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Evanston, Ill.
1059	Mersercau, Roswell C			47 Twelfth st.
4686	Metzger, William George	Hardy & Metzger	Manufacturers	Logansport, Ind.
1062	Meyer, Adam		Flour and Feed	341 North ave.
1992	Meyer, Henry			Room 2, 173 Randolph st.
4399	Meyer, John B	Cashier of Commercial Nat. Bank	Banking	175 Dearborn st.
3384	Meyer, Nicholas J	With Wanzer & Co	Commission	323 Rialto Building.
4038	Michener, Harry G	Michener Bros, & Co	Provisions	211 Insurance Exchange Bldg.
3605	Michener, J. Hart	Michener Bros, & Co	Provisions	211 Insurance Exchange Bldg.
2823	Michener, William W	Michener Bros. & Co	Provisions	211 Insurance Exchange Bldg.

LIST OF MEMBERS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO-CONTINUED.

	NAME.	Рим.	Business.	Location.
4389	Miley, George W		Grain	218 La Salle st.
1067	Millar, Allen P.	Millar, Mosely & Co	Hides and Tallow	111 Kinzie st.
1079	Millar, J. Morton	With Lyon & Co	Commission	12 Sherman st.
1069	Miller, David T		Commission	707 Royal Insurance Building.
1070	Miller, George	Pres't U. S. Distilling Co	Distilling	41 River st.
332 8	Miller, James A	J. A. Miller & Co	Insurance	169 La Salle st.
1077	Miller, John S		Distilling	Sterling, III.
2146	Mills, Abbott L		Commission	26 Exchange Building.
2559	Mills, Frederick N		Commission	902 Royal Insurance Building.
3479	Minor, William H			Brattleboro, Vt.
4267	Minzesheimer, Charles	Chas, Minzesheimer & Co	Stock Brokers	Wall st., New York City.
4216	Mitchell, Chas. P	Mitchell, Watson & Co	Insurance	60 Calumet Bullding.
1083	Mitchell, Francis M		Commission	12 Sherman st.
4346	*Mitchell, Frederick R	With Counselman & Day	Commission	240 La Salle st.
3803	Mitchell, John J	Pres't Illinois Trust and Savings Bank	Banking	145 Randolph st.
2480	Mitchell, Lewis B		Commission Merchant	96 Counselman Building.
2950	Mitchell, Malcolm C		Commission	10 Pacific ave.
1087	Mixer, Charles H. S.		Chief Inspector & Registrar Prov	68 Board of Trade Building.
1090	Moeller, Carl C		Commission Merehant.	226 La Salle st.
2383	Mohns, Charles A. J.	Mohns & Co	Commission	12 Sherman st.
4783	Mohr, Osear	Mohr, Zinkeisen & Co	Commission	Milwaukee, Wis.
1110	Moir, Robert			Oquawka, Ill.
4704	Moll, Carl	Asst. Cashier National Bank of Illinois	Banking	115 Dearborn st.
4623	Molloy, Jas. P.	With J. T. Lester & Co	Commission	Rialto Building.
1091	Monroe, John O		Commission	707 Royal Insurance Building.
3755	Montague, Gilbert	G. Montagne & Co	Millers' Agents	6 and 8 Sherman st.
1093	Montgomery, George W	Geo. W. Montgomery & Co	Insuranee	206 La Salle st.
8789	Montgomery, H. M. S		Grain and Provisions	57 Board of Trade Building.
4624	Moody, Lowell L.	The Holstein Coal Co	Coal, Ilay and Grain	1401 Milwankee ave.
3422	Moon, George Q		Commission	Binghamton, N. Y.
1095	Moore, Gurdon G	G. G. Moore & Co	Grain and Provisions	51 Board of Trade Building.
4833	Moore, James S	Armour Elevator Co	Grain	12 Home Insurance Building.
3766	Moore, John W	With J. T. Lester & Co	Commission	Rialto Building.
828	Moorehead, John, Jr	Moorehead Bros. & Co	Iron	Pittsburgh, Pa.
1100	Moran, Patrick	P. Moran & Co	Commission	109 South Water st.

3558 1101	Morehouse, Thomas Morford, Thomas T.	Ag't Union Steamboat Co:	CommissionLake Transportation	159 South Water st. 70 Market st.
3076	Moro, Arthur B	1		24 Coleman st., London, Eng.
4858	Morrell, John H	John Morrell & Co. (Limited)	Packers	Room 313 Royal Insurance Bldg.
3482	Morrill, Fred. K	W. F. Cobb & Co	Commission	523 Phœnix Building.
4545	Morrill, John W	With Chicago & Pacific Elevator Co	Elevators	Room 34, 240 La Salle st.
4558	Morris, Edward	Nelson Morris & Co	Packers	Union Stock Yards, Ill.
2278	Morris, Henry Isaac	H. I. Morris & Co	Commission	12 Sherman st.
1103	Morris, Isaac T.		Commission Broker	359 Chestnut st.
3593	Morris, Nelson		Live Stock	Union Stock Yards, Ill.
3948	Morrissey, John C		Commission	205 La Salle st.
4861	Morrow, Robert J	With R. J. Zorge	Broker	Room 74 Gaff Building.
1104	Morse, Albert		Commission)
1105	Morse, Charles A		Commission	422 North State st.
1112	Morse, Walter A			726 Insurance Exchange.
4324	Morton, Charles A	C. A. Morton & Co	Commission	Fargo, D. T.
3106	Morton, Joy	Joy Morton & Co	Agent Salt Association, Mich	13 Lake st.
4710	Morton, Philip II		Flour and Grain Exporter	812 Royal Insurance Building.
3836	Mosley, Charles E		Commission	87 Board of Trade Building.
1107	Mott, John H		Flour Dealer	Room 73, 34 Pacific ave.
1108	Mott, John M	Mott & Champlin	Commission Merchants	211 Royal Insurance Building.
8618	Mowry, Leverett N		Grain	3 Board of Trade Building.
9968				40 Gaff Building.
8478	Mueller, Herman	Watkins & Mueller	Hops, Grain and Brewers' Sup	200 Washington st.
1115	Mugridge, Daniel S	D. S. Mugridge & Co	Grain and Provisions	24 Pacific ave.
4781	Muldoon, James P.	With Blackman Bros	Commission	46 Board of Trade Building.
4132	Muldoon, Patrick	Muldoon & Co	Provisions	711 S. Main st., St. Louis, Mo.
1125	Mumford, William R		Grain, Feed and Hay	907 Royal Insurance Building.
1129	Munger, Albert A	Munger, Wheeler & Co	Elevators	4 Sherman st.
1127	Munn, Charles A			
4857	Munn, Noel S	With Norton & Worthington	Commission	3 Board of Trade Building.
2055	Munro, William	Manager Bank of Montreal	Banking	226 La Salle st.
2076	Murison, George W		Commission	220 La Salle st.
1121	Murphey, Leander E		Commission	
2523	Murphy, Daniel J	With Norton & Worthington	Commission	5 Board of Trade Building.
3011	Murray, Leverett W	With Orr & Comes	Commission	80 Board of Trade Building.
4475	Murray, James F.	J. F. & J. W. Murray.	Commission	570 Wabash ave.
8513	Murray, William II.	2 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Commission	16 Imperial Building.
4273	Murray, William	Murray & Young	Commission	51 New st., New York City.
4786	Myers, E. H.	Myers & Co	Commission	New York.

LIST OF MEMBERS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO-CONTINUED.

	NAME,	Рівм.	Business.	Location.
1121 3065	Myers, Ernest H	E. H. Myers & Co C. W. Elphicke & Co	Provisions.	Pittsburgh, Pa 11 Parker Building.
1135	Nash, Charles T	Nash, Wright & Co	Commission Merchants	517 Righto Building.
1137	Nash, John	Bomford, Nash & Bomford.	Provisions	Liverpool, England.
3449	Nash, Samuel J		Commission	416 Royal Insurance Building.
8898	Nash, William	Nash, Wright & Co	Commission Merchants	517 Righto Building.
1138	Neahr, Melvin J	M. J. Neahr & Co	Bags	111 and 113 Lake st.
3990	Neeld, Isaac N	With Milmine, Bodman & Co	Commission	87 Board of Trade Building.
1139	Neely, Albert E		Elevator	145 Randolph st.
4203	Neff, Clifford G			Cincinnati, Ohió.
1140	Nelson, Murry	Murry Nelson & Co	Grain and Provisions	52 Board of Trade Building.
4261	Nelson, Oliver C	Murry Neison & Co	Commission	52 Board of Trade Building.
4698	Newell, E. J.	E. J. Newell & Co	Grain and Stock	Providence, R. I.
3270	Newhall, Daniel E		0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Buffalo, N. Y.
4701	Newman, Lawrence			Toledo, Ohio.
4821	Nicholas, William G	Business Publishing Co	Printing	170 Van Buren st.
2168	Nichols, Elisha R	E. R. Nichols & Co.	Commission	80 South Water st.
2433	Nichols, George R	Young & Nichols	Commission	304 Royal Insurance Building.
1149	Nichols, Mellville S	M. S. Nichols & Co	Commission	Room 15 Rialto Building.
4392	Nickerson, Roland C	Empire Mills	Flour Miller	38 and 40 Michigan st.
1154	Nickerson, Samuel M	President First National Bank	Banking	Cor. Monroe and Dearborn sts.
2537	Nicol, James		Commission	Rialto Building.
1151	Niedert, F. Ernst	Henry W. Niedert & Co	Commission	15-17 Market st.
2520	Niesen, John	Scribner, Crighton & Co	Commission	303 Royal Insurance Building.
4644	Nightengale, John W		Exporter	New York.
4004	Nims, Ozias L	II. C. Gray & Co	Commission	801 Royal Insurance Building.
4332	Noakes, Edward W	President Johnson & Co.	Manufacturers	241 Fifth ave.
4453	Noble, Edwin J	With Jas. E. Boyd & Bro	Commission	8 Board of Trade Building.
4517	Noble, L. Clarence			8 Board of Trade Building.
3976	Noble, Thos. G.			Suspended.
3838	Norcom, Philip D	With Schwartz, Dupee & Co	Commission	2 Board of Trade Building.
4670	Norman, Samuel S.	National Linseed Oil Co	Oil Cake	Adams Express Building.
4459	Norris, Owen	Dunham, Norris & Co	Commission	60 Wheeler Building.
0405	LOURS, WILLIAM W	WILL W. S. McCrea & Co.	Commission	41 Board of Trade Building.

4779 1154 1160	Northrup, C. Jay Northup, Willet Norton, Edmund	With J. A. Cassidy W. Northup & Co Norton Milling Co	Commission	260 South Clark st. Madison st. Bridge.
1156 1158	Norton, J. Henry	Norton & Worthington Norton & Co	Commission	3 Board of Trade Building. 59 Board of Trade Building.
4549	Norton, Thomas S	With Swift & Co	Packers	46 Counselman Building.
1164	Noyes, Edward H	E. H. Noyes & Co	Shippers and Commission	906 Royal Insurance Building.
9911	Nutting, John B	J. B. Nutting & Co	Commission	808 Royal Insurance Building.
4560	O'Brien, Thomas D		Commission	22 Pacific ave.
5506	O'Conor, Lewis H	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	5 8 8 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	Austin, III.
1172	Odeli, James W	Flint, Odell & Co	Elevators	151 Monroe st.
4350	Odell, John J. P	Vice-President Union National Bank	Banking	Adams and La Salle sts.
8746	Ogiesby, Charles B	Oglesby & Barnitz	Bankers	Middletown, Obio.
4202	O'Leary, John J	With H. K. Matthews	Commission	30 Imperial Building.
1177	Oliver, David	Chicago Oatmeal Mills	Milling	66 North Halsted st.
3959	Oliver, William G			84 Board of Trade Building.
4773	Oliver, William Geo	With Peterson Bros. & Co	Commission	89 Board of Trade Building.
1180	Onahan, William J		Clty Collector	7 City Hall.
8718	Oppenheimer, Edward L	E. L. Oppenheimer & Co	Stocks and Grain	New York City.
3740	Orchard, John G	With Merchants' Loan & Trust Co	Banking	103 Dearborn st.
2789	Orr, Arthur, Jr	Orr & Comes	Commission	80 Board of Trade Building.
4539	Orr, Robert M	American Exchange National Bank	Banking	185 Dearborn st.
1186	Orr, Samuel C	S. C. Orr & Co	Brokerage	61 Gaff Building.
1187	Orvis, Columbus A		Commission	231 South Water st.
4724	Orvis, Edwin W	Orvis Bros	Commission	New York,
4299	Osborne, Arthur B	With Wm. Dunn & Co	Grain Commission	85 Board of Trade Building.
4881	Osborne, George P.	With Anglo-American Provision Co	Provision	60 Board of Trade Bnilding.
1191	Osier, Jerome B			101 Evergreen ave.
4639	Overman, William B	W. B. Overman & Co	Grain and Provisions	Indianapolis, Ind.
1192	Owen, Henry B.		Sample Grain	516 Royal Insurance Building.
2554	Owen, Ira H	Treas. Escanaba & Lake Michigan T. Co.	Transportation	210 South Water st.
4524	Pacaud, A. Lincoln	A. L. Pacaud & Co	Commission	6 and 8 Sherman st.
4207	Papin, Francis S		2 9 3 7 4 4 5 7 7 A 5 7 A 6 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	
1193	Page, Benjamin V	B. V. Page & Co	Oils, etc	40 Michigan ave.
4603	Page, Robert C.		Grain Broker	New York.
2939	Paner, Charles W.	Columbian Iron Co	Iron Moltetone	14 North Canal st.
9691	Pardridge Edwin	9. II. Falls & Co.	Dry Goods	Ciybouin Flace Diluge.
1197	Parker. Augustus A	Holden & Co	Commission	10 Pacific ave.
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LIST OF MEMBERS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO—CONTINUED.

	NAME.	F 1им.	Business.	Location.
3825	Parker, Charles W	Columbian Iron Co	Iron	14 North Canal st.
1108	Parker George G	G. C. Darkar & Co	('ommission	Of Board of Twade Building
9486	Darkor Houry O	With Co. C. Davleon & Co.	Appropriately and a second sec	of Decad of Bucke Duilding.
0017	Deal of the state		Commission	at board of Trade building.
4708	Farker, James H	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Banker & Commission Merchant	Room 43 Cotton Exchange, N.Y.
2736	Parker, James II	J. II. Parker & Co	Brokers	6 Sherman st.
1199	Parker, Renslow S	R. S. Parker & Co	Commission Merebants	24 Parker Building.
3325	Parker, William R	With Geo, G. Parker & Co	Commission	91 Board of Trade Building.
1208	Parkins, George B	Fetrow, Parkins & Co	Cemmission	Room 12, 34 Pacific ave.
3224	Parks, George II			Room 101 Traders' Building.
4628	Parr, Henry A	J. M. Parr & Son	Grain	Baltimore, Md.
3006	Parsons, John			3007 Vernon ave.
4658	Patch, George M	With Wm. P. Harvey & Co	Commission	6 and 8 Sherman st.
4887	Patrick, Alfred	With Wm. Dunn & Co	Commission	85-86 Board of Trade Building.
3192	Patten, George W	Patten Bros	Commission	809 Royal Insurance Building.
3520	Patten, James A	Patten Bros	Commission	809 Royal Insurance Building.
4809	Patterson, A. W	With Brosseau & Co	Commission	55 Board of Trade Building.
4218				Crindale Myroe, Ireland.
1211	Peabody, James B	J. B. Peabody & Co	Commission	808 Roval Insurance Building.
4398	Pearce, Charles Francis	R. P. Fish & Co	Grain Commission	34 Pacific ave.
1212	Peaslee, Gill W		Provisions	Hotel Brunswick, Wabash ave.
1216			Real Estate	99 Dearborn st.
4872	Peironnet, William F	W. F. Peironnet & Co	Commission	Room 122 Traders' Building.
4593	Pellatt, Henry M	Pellatt & Pellatt	Brokers	Toronto, Ont.
1217	Pennoyer, James C	J. C. Pennoyer & Co	Commission and Cooperage	208 La Salle st.
1224	Peters, Roswell A			Chicago Club.
4687	Petersen, Charles	With J. A. Edwards & Co	Commission	Room 23 Rialto Building.
3685	Peterson, Emil	Peterson Bros, & Co	Commission	34 Pacific ave.
3164	Peterson, Herman	Peterson Bros. & Co	Commission	34 Pacific ave.
3805	Peterson, Julius			Suspended.
1962	Pettengill, Reuben T	General Agent N. Y. Life Ins. Co	Insurance	Madison, Wis:
3207	Peuser, Otto	With John Buehler	Banking	78 Fifth ave.
3381	Phelps, Elliott II.	Milmine, Bodman & Co	Commission	87 Board of Trade Building.
1229	Phelps, John B	With Wm. Dunn & Co	Commission	85 Board of Trade Building.
2452	Phillips, George W., Jr.	With Dunham, Norris & Co	Commission	60 Wheeler Building.
1231	Phillips, Henry	Phillips & Co	Hams	23 North Clinton st.

1234 3481 1237	Phillips, John F Phillips, Joseph M Pickering, Albert D	Phillips & Co.	Hams	23 North Clinton st. Cairo, III. Suspended.
1830 9800	Pickering, Philander	• • • • • • • • • • • • • • • • • • •	Flour	30 Market st.
4260	Pillsbury, Charles A	Charles Pillsbury & Co	Millers	Minneapolis, Minp.
3502	Pincoffs, Maurice		Tallow, Grease and Oils	240 La Salle st.
4824	Place, Victor C.	Pittsburgh Commission Co	Commission	Pittsburgh, Pa.
4169.	Platt, John M			Deceased.
1244	Platt, Lucius C	L. C. Platt & Co	Commission	34 Pacific ave.
1245	Platt, Nathan E		Grain Commission	Room 4, 12 Sherman st.
4062	Pollak, Herman J		Broker	Room 12 Traders' Building.
4108	Pond, Alex W	Geo. L. Dunlap & Co	Elevators	161 Adams st.
1247	Poole, Abram	Poole, Sherman & Co	Commission	69 Board of Trade Building.
1248	Pope, Charles		Maltster	488-496 North State st.
4695	Pope, Francis C.	F. C. Pope & Co.	Commission Merchants	8 and 10 Pacific ave.
1250	Pope, William J	Pope & Lewis	Commission	34 Pacific ave.
2364	Porter, Don H			Rapid City, Dakota.
3759	Portman, Edward C.	John C. Ross & Co	Commission	604 Royal Insurance Building.
2002	Potter, William C		Watches, etc.	90 Madison st.
3697	Powell, Charles B.	With Chapin & Edwards	Commission	Room 84, 240 La Salle st.
1259	Powell, Jacob			30 South Water st.
4510	Powers, Millard R.		Attorney	406 Chicago Opera House Bldg.
4592	Pratt, Ralph E	R. E. Pratt & Co	Grain Shippers	243 Rialto Building.
2673	Press, Whiting G	W. G. Press & Co	Commission Merchants	602 Royal Insurance Building.
4301	Pressey, Edwin H.	Pressey, Wheeler & Co	Commission	Minneapolis, Minn.
4680	Preston, William R.	Wm. R. Preston & Co	Commission	New York.
4866	Price, Theo. H	Hubbard, Price & Co	Commission	New York City.
1269	Prindiville, John		Insurance and Vessel Agent	12 Sherman st.
4853	Pringle, Robert	With Jas. E. Boyd & Co	Commission	8 Board of Trade Building.
3961	Probst, Arthur O	Treasurer Gabain & Co	Commission	75 Counselman Building.
2585	Pryor, Gilbert C.	With Chicago Packing and Provision Co	Packing.	218 La Salle st.
1275	Pullman, George M	President Pullman Palace Car Co	Manufacturers	156 Michigan ave.
1276	Pulsifer, Charles A		Roal Estate	2243 Cottage Grove ave.
1277	Pulsifer, Edward F	7	Real Estate	2300 South Park ave.
2976	Pulsifer, Frederick K	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Broker	219 La Salle st.
3736	Purcell, Charles A	W. II. Purcell & Co	Maltsters	5 Sibley Building.
1278	Purcell, William II	W. II. Purcell & Co	Maltsters	5 Sibley Building.
2710	Purvis, John	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Commission Merchant	eis koyal insurance Bunding.

LIST OF MEMBERS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO — CONTINUED.

	NAME.	Рим.	BUSINESS.	Location.
1283 1920	Quackenboss, Augustus Q	L. G. Quinlin & Co.	Commission	503 Royal Insurance Building. 62 Broadway, New York City.
1289	Randall. Benjamin	B. Randall & Son	Commission	95 Board of Trade Building.
2272	Randall, Milo B		Commission	95 Board of Trade Building.
4633	Randebrook, Ernst		Commission Merchants	New York.
1290	Rang, Henry		Commission	Room 54, 4 Sherman st.
4691	Rankin, James A	With Lindblom & Co	Commission	13 Board of Trade Building.
1855	Rankin, John	John Rankin & Co	Grain Shippers	508 Rialto Building.
1292	Ranney, Henry C	Ranney & Co	Commission	10 Pacific ave.
1293	Ranney, John L			St. Catharines, Ont.
4488	Rardon, James J.	Crosby & Rardon	Marine Insurance	210 La Saile st.
1295	Rathborne, Richard W		Flour Inspector	125 Quincy st.
4855	Rathborne, Richard W., Jr		Commission	98 Board of Trade Building.
1296	Rawleigh, James T		Flour and Feed	Cor. West Monroe & Green sts.
3733	Ray, Alexander C.	Ray, Coughlin & Co.	Brokers Stocks and Bonds	175 La Salle st.
1298	Raymond, Charles L	C. L. Raymond & Co	Commission	22 Brother Jonathan Building.
3278	Raymond, Henry		Brokerage	240 La Salle st.
1300	Raymond, Thomas		Grain Merchant	25 South Canal st.
1919	Ream, Norman B	R. W. Clarke & Co	Commission	1165 Rookery Building.
3111	Reardon, Edmund		Tallow rendering, etc	Union Stock Yards, Iil.
4519	Reed, Earl H		Stocks, Grain and Provisions	405 Rialto Building.
1305	Reeme, Josiah B	J. B. Reeme & Co	Commission	503 Royal Insurance Building.
1330	Reifsnider, Charles	C. & W. Reifsnider	Commission	130 and 132 Kinzle st.
1331	Reifsnider, Warren	C. & W. Reifsnider	Commission	130 and 132 Kinzle st.
1308	Reiley, Daniel			218 La Salle st.
4642	Reemer, C. E.	M. H. Pettit Malting Co	Malting	Kenosha, Wis.
2070	Remick, Frank C	With D. Eggleston & Son	Commission	500 Royal Insurance Building.
1310	Rend, William P	W. P. Rend & Co	Coal	152 Madison st.
2871	Requa, Charles II	Requa Bros. & Co	Commission	34 Pacific ave.
4757	Re Qua, S. F	Davis & Re Qua	Insurance	155 La Salle st.
3126	Requa, William B.	Requa Bros. & Co	Commission	34 Pacific ave.
1311	Resseguie, Rufus R			Janesville, Wis.
4440	Rew, Henry C			2619 Prairie ave.
3446	Reynolds, Charles L	Reynolds Bros	Commission	228 La Salle st.

1315	Reynolds, Joseph	3	Commission	240 La Salle st.
1318	Rhodes, George A		Provision Brokerage	108 Washington st.
1319	Rhodes, Gcorge A., Jr		Commission	108 Washington st.
4328	Rhodes, John Foster		Real Estate	72 Commercial Bank Building.
1828	Rhodes, Richard S	Rhodes & McClure	Publishing	150 Dearborn st.
1324	Rice, Henry H	H. H. Rice & Co	Commission	Room 54, 6 and 8 Sherman st.
1338	Rice, John A		Commission	
2034	Rice, Patrick II	Pres't Empire Distilling Co	Distilling	46 South Clinton st.
1977	Rice, Thomas B.	Lyon & Co	Commission	12 Sherman st.
9862	Rice, Thomas J.	Empire Distilling Co	Distilling	46 South Clinton st.
4782	Riddle, Francis A		Lawyer	220 Home Insurance Building.
4742	Richardson, Chas. T.		Broker	57 Broadway, New York.
3977	Richardson, Dan E	Richardson & Co	Shippers.	Royal Insurance Building.
3657	Richardson, R. Julius	Richardson & Co	Shippers	Royal Insurance Building.
2436	Richardson, Samuel H	Jas, E. Boyd & Co	Commission	8 Board of Trade Building.
1336	Rinehart, George F	Branns & Rinehart	Commission	39 Market st.
3526	Roberts, Byron W		Commission	Traders' Building.
1341	Robertson, John B	Allerton Packing Co.	Packing	6 and 8 Sherman st.
3314	Robinson, John	With Phœnix Distilling Co	Distilling	25 South Clark st.
4675	Robinson, Stephen L	C. A. Whyland & Co.	Commission	260 South Clark st.
2429	Robison, Martin S		Commission	14 Pacific ave.
4728	Robson, John	Pres't Lansing Lumber Co	Lumber	Lansing, Iowa.
1343		11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		9 Rialto Building.
3187	Roche, Patrick J.		30 44 42 55 56 57 57 57 58 58 58 58 58 58 58 58 58 58 58 58 58	Suspended.
3157	Rodiger, Rudolph	I. & C. Moore	Commission	Produce Exchange, N. Y. City.
4792	Roe, J. B.	Herman Waldrum Trans. Co	Grain	Detroit, Mich.
1344	Rogan, John B.	J. B. Rogan & Co	Commission	7 and 8 Exchange Building.
1345	Rogan, William J			691 West Adams st.
1346	Rogers, Charles A	1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	Commission Merchant	240 Rialto Building.
2961	Rogers, George W	With Geo. C. Eldredge & Co	Commission	11 Board of Trade Building.
1347	Rogers, Henry W	H. W. Rogers & Bro	Commission Merchants	Room 800 Royal Insurance Bldg.
1348	Rogers, James C		Commission Merchants	Room 800 Royal Insurance Bldg.
2918	Roland, Lorenzo B		Brokerage and Commission	26 Parker Building.
4622	Rollins, Herbert M.	H. M. Rollins & Co.	Commission	114 Rialto Building.
4357	Rollo, William E	Wm. E. and Wm. F. Rollo & Co	Insurance	210 La Salle st.
4262	Rollo, William F.	Wm. E. and Wm. F. Rollo & Co	Insurance	210 La Salle st.
1351	Roloson, Robert W	R. W. Roloson & Co	Commission	6 and 8 Sherman st.
2514	Roloson, Walter L	R. W. Roloson & Co	Commission	6 and 8 Sherman st.
1353	Rood, James	Agent Iron Cliffs Co	Iron Mining	9 Metropolitan Block.
5069	Rosenbaum, Joseph	Rosenbaum Brothers	Commission	77 Board of Trade Building.
1325	Rosenbuun, Morris	Rosenbaum Brothers	Commission	77 Board of Trade Building.

LIST OF MEMBERS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO -- CONTINUED.

	ЛАМЕ.	Енм.	Business.	Госатіом.
4342	Rosenfeld, Maurice			
1356	Ross, Henry II		Broker	420 North State st.
2775	Ross, John C	John C. Ross & Co	Commission	604 Royal Insurance Building.
4271	Rothermel, Samuel A	Traders' Insurance Co	Insurance	160 La Salle st.
4032	Rowan, James	With Rumsey & Buell	Commission	81 and 82 Board of Trade Bldg.
4839	Ruger, B. S.			Room 17, 228 La Salle st.
4556	Rulison, Nelson J			
1366	Rumsey, George D.			132 Dearborn st.
1363	Rumsey, Israel P	Rumsey & Buell	Commission	81 and 82 Board of Trade Bldg.
1367	Rumsey, J. Franck	Rumsey & Chandler	Commission	10 Pacific ave.
1365	Rumsey, John W		Commission	
1369	Rush, David G			46 South Clinton st.
4692	Rush, Fred P	F. P. Rush & Co.	Grain and Commission	Indianapolis, Ind.
3353	Russell, Elbridge F			77 and 79 Dearborn st.
40,22	Russell, Homer D.		Commission	22 Pacific ave.
2242	Rutter, Joseph O	President Traders' Bank	Banking	138 La Salle st.
1374	Ryan, John C		Teamlng	178 East Washington st.
3717	Ryan, Thos. J.	T. J. Ryan & Co	Commission	Rookery Building.
4737	Rycroft, Herbert E	W. S. Patterson & Preston	Commission	New York City.'
3808	Ryder, Eben	E. Ryder & Co	Commission	241 La Salle st.
4195	Rynearson, James L		Commission	3 Parker Building.
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3700	Sabin, N. Henry		Commission	84 and 85 Traders' Building.
4040	Sackett, Edward B	E. B. Sackett & Co	Commission	lu Faeine ave.
3426	Sadler, Jerry F		Commission	Jersey City Stock Yards.
4343	Sager, Hiram N		Millers	59 Board of Trade Building.
4238	Samuel, Edward M	E. M. Samuel & Co	Commission	4 Sherman st.
3066	Sanborn, George C	Milmine, Bodman & Co	Commission	87 Board of Trade Building.
4600	Sandford, Thomas J		Commission	New York.
1835	Sargent, Homer E	J. P. Smith & Co	Ice	145 Monroe st.
1383	Saunders, Austin		Grain Sampling	17 Board of Trade Building.
3421	Savage, James K.	With Chicago Packing and Prov. Co	Packing	218 La Salle st.
4626	Sawyer, Andrew J		Commission	Minneapolls, Minn.
4565	Sawyer, James	Sanderson & Sawyer	Commission	Milwankee, Wis.
2638	Scarlett, Klebard L		Commission	Chipley, Fla.

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3611	Scates, Charles	With Milmine, Rodman & Co	Commission	87 Board of Trade Building.
1900	Cohoidoman Homme Di	1	Cool Wood and Diam	WAO VITCAL TO be of
Ocor.	Scheiden, nearly F		Cour, Wood and Flour.	143 West Lane st.
4676	Schifflin, Philip II	With II. Hemmelgarn	Commission	201 East Kinzie st.
2178	Schili, Jacob		Flour and Feed	2152 Archer ave.
3261	e0.	Pres't K. G. Schmidt Brewing Co.	Brewing	9 Grant place.
2181	Schmitt, Anthony	Vice-President E. Schneider & Co.	Candler	17 Wabash ave.
2863	Schmitt, Frank P	M. C. Lightner & Co	Commission	10 Pacific ave.
1392	Schneider, George		Banking	Cor. Dearborn & Washington sts.
1393	Schnell, Theodore		Flour and Feed	Cor. Green and Monroe sts.
3952	Schoenhofen, George P		Brewing	Canal and Eighteenth sts.
3958	Schoenhofen, Peter	Peter Schoenhofen Brewing Co	Brewing	Canalport ave. & Elghteenth st.
4483	Schultz, Martin M	- !	Broker	93 Board of Trade Building.
2464	Schuyler, Fred. J	W. F. Johnson & Co	Commission	218 La Salle st.
2371	Schwabacher, Julius	J. &	Commission	907 Royal Insurance Building.
2395	Schwabacher, Morris	J. &	Commission	New Orleans, La.
1394	Schwartz, Charles		Grain, Provisions and Stocks	2 Board of Trade Building.
3462	Schwartz, Gustavus A	Mgr. Schwartz, Dupee & Co	Grain, Provisions and Stocks	2 Board of Trade Building.
1397	Schwarz, Theodore	Schwarz & Co	Commission	6 and 8 Sherman st.
1398	Schweinfurth, George		Flour	379 West Lake st.
3046	Scott, William C	Wm. Kirkwood & Co.	Commission	400 Royal Insurance Building.
3764	Scoville, Amasa U	With	Commission	35 Board of Trade Building.
1402	Scribner, Sanford A		Commission	303 Royal Insurance Building.
4097	Scudder, Moses L	Wit	Commission	Phoenix Building.
2293	Scull, Henry		Commission	Room 7, 12 Sherman st.
4721	Sears, George E	Geo. E. Sears & Son	Commission	New Orleans, La.
1417	Sears, Joseph	N. K. Fairbank & Co	Lard	21 Wabash ave.
1405	Seaverus, George A		Commission	137 Rialto Building.
4135	Seaverns, George A., Jr	With George A. Seaverns	Commission	137 Rialto Building.
1406	Seaverns, William S		Commission	76 Board of Trade Building.
2462	Seckel, Adolph	E. Seckel & Co	Commission	10 Pacific ave.
2763	Seckel, Albert	E. Seckel & Co	Commission	10 Pacific ave.
2355	Sedgwick, Edwin II	E. II. Sedgwick & Co.	Commission	Room 54 Parker Building.
1415	Seipp, Conrad	President Conrad Seipp Brewing Co	Brewing	Foot of Twenty-seventh st.
1416	Seipp, William C	Sec'y Conrad Seipp Brewing Co	Brewing	Foot of Twenty-seventh'st.
4180	Sewell, James M	J. M. Sewell & Co.	Grain	Hastings, Neb.
4761	Seymour, A. W.		Commission	408 Rialto Building.
1419	Seymour, Daniel L	D. L. Seymour & Co	Grain Elevators	12 Home Insurance Building.
1420	Seymour, Edwin O	With Irwin, Green & Co	Commission	130 Rtalto Bullding.
1421	Seymour, James M	Seymour, Baker & Co	Stocks and Grain	New York City.
1422	Seymour, Mayhew A.	# P	Brokerage	73 Traders' Building.
1423	Seymour, Thomas II.		Commission Merchant	Norwood Park, Ill.

LIST OF MEMBERS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO.—CONTINUED.

	ЛАМЕ.	Fівм.	BUSINESS.	LOCATION.
4801	Shadbolt, E. M	Ass't Mgr. Bank of Montreal	Banking	226 La Salle st.
3725	Shalleross, Stephen II	McFerran, Shallcross & Co	Provisions	Louisville, Ky.
1436	Shaw, Alexander K	1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	Commission	448 West Adams st.
1425	Shaw, Archibald	A. & J. Shaw & Co	Commission	Room 18, 226 La Salle st.
4060	Shaw, Gilbert B	G. B. Shaw & Co	Lumber and Grain	189 Dearborn st.
3798	Shaw, Harry B	With Nash, Wright & Co	Commission	517 Rialto Building.
4741	Shaw, James T.	J. S. Lapham & Co	Commission	Detroit, Mich.
1428	Shaw, John	A. & J. Shaw & Co	Commission	Room 18, 226 La Salle st.
3230	Shaw, John M	John M. Shaw & Co	Commission	17 Board of Trade Building.
4015	Shaw, John M	Kingan & Co	Pork Packing	Indianapolis, Ind.
4768	Shaw, William A	With W. T. Baker & Co	Commission	Phænix Bldg., 138 Jackson st.
4220	Shearson, Harry H	With J. H. Hurlbut & Co	Commission	74 Traders' Building.
1432	Sheer, Charles	Chas. Sheer & Co	Malting	Cor. Schiller and Astor sts.
1437	Sheldon, George W		Custom-House Brokerage	103 Adams st.
1433	Sheldon, Horace J		Commission	34 Pacific ave.
3731	Shepard, George W		Commission	169 Jackson st.
4627	Shepherd, Joseph	Sanday & Shepherd	Export and Commission	304 Produce Exch., New York.
4577	Shepherd, C. W			New York.
2536	Sheppard, Albert R			Room 58 Parker Building.
2827	Sherman, James M	Poole & Sherman	Commission	69 Board of Trade Building.
1435	Sherman, John B		Superintendent	Union Stock Yards.
2723	Sherwin, James P	J. P. Sherwin & Co	Commission	45 Wheeler Building.
1440	Sherwood, Francis B	L. B. Doud & Co	Commission	163 Washington st.
4320	Shoenberger, H. K	P. W. Dater & Co	Commission	34 Pacific ave.
1443	Shoeneman, Benjamin	Shoeneman & Co	Commission	34 Pacific ave.
1443	Shoeneman, Samuel		Commission	34 Pacific ave.
1445	Shufeldt, Henry H	H. H. Shufeldt & Co	Distilling	261 Kinzie st.
1449	Sibley, Dennis E	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	Commission	10 Pacific ave.
2180	Sibley, James A	Murry Nelson & Co	Grain and Provisions	52 Board of Trade Building.
1452	Sidwell, George II	Geo. H. Sidwell & Co	Commission	6 and 8 Sherman st.
1453	Sidwell, Reuben L	With T. M. Baxter & Co	Commission	40 Board of Trade Building.
3008	Silberhorn, John J		Packing	169 Jackson st.
5860	Silberhorn, W. H.		Packing	169 Jackson st.
4859	Simons, David	With A. B. McCourtie & Co	Commission	Room 28, 218 La Salle st.
500 N	Simons, Henry	13 1 4 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Expert Accountant	Room 239 Rialto Building.

1. 7.	Simons Irring N	O Samons N 1	Commission	6 ond 8 Charmon et
1880			Commission	dang Smerman st.
7001	Cimolos, Heolina Commencers		Commission Manchanta	Value o Shellian St.
4745	Sinclair, John		Commission Merchants	New York City
2202	Singer, Charles J.	Schwartz, Dupee & Co	Commission	2 Board of Trade Building.
2210	Slack, Charles H		Groceries	79 and 81 State st.
4848	Slade, Charles B	With Chas. Counselman & Co	Commission	240 La Salle st.
1463	Slade, Dana		Commission Merchant.	Room 719, Ins. Exchange Bldg.
4297	Slayback, Charles E	With Wm. Young & Co	Commission	58 Board of Trade Building.
4410	Small, Fred. A		Grain	240 La Salie st.
1468			Commission Merchant	166 Thirty-fourth st.
1485	Smith, Byron L	Merchants' Loan & Trust Co	Banking	Portland Block.
37.68	Smith, Charles H.			38 Brother Jonathan Building.
4749	Smith, Charles Head	Smith & Co	Commission	Room 4, 22 Pacific ave.
1470	Smith, Christopher C.	Nellis, Smith & Co	Commission	153 South Water st.
2275	Smith, Ernest F	Ernest F. Smith & Co	Grain and Provisions	112 Pine st.
4886		With Rumsey & Buell	Commission	82 Board of Trade Building.
1471	Frederi		Grain Commission Merchant	338 Exc. Bldg., Kansas City. Mo. \
2787	Smith, Frederick W.		Commission	57 Board of Trade Building.
27.50	George	d. Lind	Commission	216 Phenix Bullding.
1474	Smith George T			57 Board of Trade Building.
3324	James A	Smith. Northam & Robinson	Commission	Hartford, Conn.
3876	Smith, James D	Jameson, Smith & Catting	Brokers	New York City.
1478	Smith, James P., Jr	J. P. Smith & Co	Ice	145 Monroe st,
2510	Smith, James P		Elevators.	Foot of South Water st.
5588	Smith, John C		Lieutenant Governor of Hilinois.	65 Sibley st.
4715	Smith, John C		Grain	
4494	Smith, Lloyd J	'	Commission	96 Board of Trade Building.
1479	Smith, Nathan			Room 21 Imperial Building.
1480	Smith, Orson	Merchants' Loan & Trust Co	Banking	Portland Block.
2413	Smith, Robert A			13 Sibley st.
1482	Smith, Thomas C	With J. A. Edwards & Co	Commission	240 La Salle st.
4571	Smith, Thomas J.		Broker	Room 57 Board of Trade Bldg.
1483	Smith, Thomas P		Grain Commission	37 Board of Trade Building.
4058	Smith, William D		Commission	Room 69 Major Block.
2951	Smith, Wyllys King	Gilbert, Smith & Co	Provisions and Grain	Room 35, 260 South Clark st.
3312	Smithson, Joseph S.	National Lumber Co.	Lumber	290 West Twenty-second st.
1490	Smyth, John G	With Rosenbaum Bros	Commission	77 Board of Trade Building.
3748	Snodgrass, John T.		Commission	218 Insurance Exchange Bldg.
3153	Snow, Charles D	With Blair & Co	Commission	2 Sherman st.
4189	Snowell, Henry	Henry Snowell	Flour, Feed and Hay	1235 State st.
4227	Snydacker, Joseph G	Weare Commission Co	Commission	220 Insurance Exeb. Building.

LIST OF MEMBERS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO—CONTINUED.

	NAME.	Езим.	BUSINESS.	Госатиом.
3542	Soames, John		Live Stock	Unlon Stock Yards. III.
4364	Somers, Albert L		Commission Merchant	604 Royal Insurance Building.
1495	Sommer, Otto A	Otto A. Sommer & Co	Commission Merchants	191 and 193 E. Washington st.
4485	Southwell, Henry E	Dole & Co	Elevators	205 La Salle st.
3687	Soutter, Charles B	T. M. Sinclair & Co	Packing	Cedar Rapids, Iowa.
2924	Spaulding, Jesse			•
1498	Spear, Emmons R	With E. A. Driver	Commission	59 Board of Trade Building.
2288	Spear, Frank R	F. R. Spear & Co	Commission	215 Insurance Building.
1499	Spears, Harry D	Moore & Schley	Stocks and Grain	26 Broad st., New York City.
4828	Speck, Edward W	With Rosenbaum Bros	Grain and Commission	77 Board of Trade Building.
1501	Spencer, Albert T	Agent Pridgeon Line	Transportation	74 Market st.
4275	Spence, Charles A			72 Gaff Building.
1503	Spencer, Charles F. A	C. F. A. Spencer & Bro	Forwarding and Commission	74 Market st.
4523	Spielmann, Peter	Spielmann Bros.	Vinegar and Flavor Manufact'rs	103 East Erie st.
3921	Spinney, Ellery C	Rosenbaum Bros	Commission	77 Board of Trade Building.
1510	Spitz, Herman A	Lake Shore Malting Co	Malting	245 South Canal st.
4620	Spruance, Harmon		Commission	New York,
4874	Spruance, Lewis J. C		Commission	2100 South Park ave.
1509	Spry, John	John Spry Lumber Co	Lumber	Ashland ave. and 22d st.
4697	Squier, Charles E	With C. B. Whitney & Co	Grain and Stocks	Worcester, Mass.
3001	Squire, Louis G	With Norton & Worthington	Commission	3 Board of Trade Building.
4819	Staddard, Bela M		Grain	Minonk, III.
1512	Stafford, John B		Grain Dealer	6 Board of Trade Building.
2564	Stanley, Fred. G., Jr		Commission	132 Adams Building.
4650	Stapleton, James J		Commission	Louisville, Ky.
4000	Starbuck, Jas. L		Commission	Traders' Building.
1551	Stauffer, Benjamin F	B. F. Stanffer & Co	Commission	111 Rialto Building.
4246	Stearns, John K	Connecticut Mutual Life Ins. Co	General Agent for Illinois	16 and 17 Honore Building.
5600	Stearns, Marcus C	Stearns & Co	Lime and Cement	248 Lake st.
1521	Steele, Bernard	Steele, Wedeles & Co	Groceries and Flour	Cor. S. Water and La Salle sts.
5869	Steever, Jerome G	J. G. Steever & Co	Commission	103 Rialto Building.
4759	Stephens, Philip A	With M. P. Aiken & Co	Commission	Room 28 Exchange Building.
2936	Sterling, Wm. H		Commission	Room 64, 6 and 8 Sherman st.
4660	Stern, Bernard		Miller	Milwaukee, Wis.'
3938	Stevens, Alfred E	A. E. Stevens & Co	Commission	2 Sherman st.

4439	Stevens Arthur J	With R. G. Stevens	Grain	89 Maxwell st.
1523	Stevens, Enoch B.		Commission	2 Sherman st.
4684	Stevens, Frank L		Real Estate	Room 12, 40 Dearborn st.
4393	Stevens, James D	With Lamson Bros. & Co	Commission	6 Board of Trade Building.
2338	Stevens, Joshua S	J. S. Stevens & Co	Grain Shippers	Room 35, Exchange Building.
1524	Stevens, Robert G.		Feed Mills	89 Maxwell st.
1553	Stevenson, Josiah	E. H. Myers & Co	Provisions	Pittsburgh, Pa.
4566	Stevers, Fred D	With M. D. Stevers & Co	Commission	218 La Salle st.
1525	Stevers, Martin D.	Martin D. Stevers & Co	Commission	415 Insurance Exchange Bldg.
2385	Stevers, M. D. F.	Martin D. Stevers & Co	Commission	415 Insurance Exchange Bldg.
4509	Stewart, Charles E	With J. W. Fernold & Co	Flour and Feed	Twelfth and Halsted sts.
1526	Stewart, George		1 2 1 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Deceased.
1528	Stier, Henry		Commission	332 West Randolph st.
1530	Stiles, Josiah	Jones & Stiles	Commission	Rooms 79 and 80 Traders' Bldg.
2821	Stinchfield, Charles II	Stinchfield, Head & Co	Commission	218 La Salle st,
4465	Stobo, Robert	Anglo-American Provision Co	Provisions	62 Board of Trade Building.
4419	Stockdale, Gerald P	With A. M. Wright & Co	Commission	67 Board of Trade Building.
3043	Stockdale, John	With Murry Nelson & Co	Commission	51 Board of Trade Building.
1531		Joseph Stockton & Co	Teaming	220 La Salle st.
1532	Stockton, Joseph	Agent Empire Line	Transportation	34 Pacific ave.
1862	Stockwell, Frederick W	With Robert Warren & Co	Commission	5 Board of Trade Building.
3178	Stone, Edward	Baldwin & Stone	Commission	169 Jackson st.
4542	Stone, Geo. F	Secretary Board of Trade	Secretary	27 Board of Trade Building.
2236	Geo. W		Commission	169 Jackson st.
1534	Stone, Rensselaer			3012 Lake Park ave.
4649	Storch, George	The J. W. Bongardner Commission Co	Commission	Atchison, Kas.
2509	Storms, Daniel W	D. W. Storms & Co	Commission	169 Jackson st.
1537	Stowers, Morris E			Scranton, Pa.
4854	Strans, Michael	With Jas. E. Boyd & Bro	Commission	8 Board of Trade Building.
4720	Streeter, Rienzi	R. Streeter & Co	Grain Dealers	Exchange Building.
4531	Striblin, Benjamin F	Shaffer & Striblin	Shippers	69 Commercial Building.
2406	Strong, Edward B		Commission	240 La Salle st.
3394	Strong, James E			3618 Vernon ave.
4473	Stuart, Charles	Chas. Stuart & Son	Grain, Lumber, etc	Audubon, Iowa.
2714	Stuart, John	Douglas & Stuart	Commission	Cor. Sixteenth & Dearborn sts.
2849	Stuart, Robert	Robert Stuart & Co	Commission	218 La Salle st.
4368	Sturges, George	Pres't Northwestern National Bank	Banking	Cor. Washington and Clark sts.
3720	Sullivan, Thomas E	With J. F. Gillette & Co	Commission	6 and 8 Sherman st.
1543	Sunderland, Isaac T		Provision Inspector	68 Board of Trade Building.
4663	Swannell, Frederick O		Manufacturer Linseed Oil	146 Division st.
420£	Swarth, Ernest A	Swarth & Case	Commission	236 La Salle st.

LIST OF MEMBERS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO-CONTINUED.

	NAME.	F пам.	BUSINESS.	Location.
3041	Swartz, David G		Real Estate Dealer	17 Park ave.
4546	Sweet, George O	T. R. Swezey & Co	Commission	Suspended. 212 Rialto Building.
4732	Swift, Louis F	£	Pork and Beef Packers	Union Stock Yards, Ill.
4168	Switzer, Edward M	W. G. McCormick & Co	Commission	Rookery Building.
2540	Syer, Edmund W	E. W. Syer & Co	Commission	Rialto Building.
	Transfer Transfer			1
1565	Taylor, James F		Commission	11 South May St.
4845	Taylor, Proctor	Taylor Bros. & Co	Merchant Millers	Quincy, III.
2657	Taylor, William II	1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	Provisions	158 South Water st.
2551	Teed, Henry C	H. C. Teed & Co.	Commission	34 Pacific ave.
1572	Templeton, Jas. S	With Rumsey & Buell	Commission	81 Board of Trade Building.
4833	Templeton, John E	With John Hill, Jr	Grain Commission	67 Brother Jonathan Building.
1573	Templeton, Wm. T			549 West Van Buren st.
4318	Tennant, Robert G		Produce Shipper	816 Royal Insurance Building.
4578	Thacker, R. W			Albany, N. Y.
4581	Thalmann, Ernst	Ladenburg, Thalmann & Co	Bankers & Brokers	New York City.
4023	Thayer, Carl II	With W. F. Johnson & Co	Commission	218 La Salle st.
3592	Thin, Robert	A. S. White & Co	Grain and Provisions	Counselman Building.
4052	Thin, David	With International Provision Co	Pork Packing	Royal Insurance Building.
1576	Thomas, Alfred C	With Irwin, Green & Co	Commission	130 Rialto Building.
3919	Thomas, George	Fiske, Thomas & Co	Commission	228 La Salle st.
1578	Thompson, Wm. N	Thompson & Edwards	Fertilizers	Union Stock Yards.
4822	Thompson, William J	Smith, Thompson & Son	Grain and Hay	68 Pacific ave.
3818	Thomson, Chas			Cor. Calumet ave. and 33d st.
3943	Thorburn, Rob't II	Wm. Dunu & Co	Commission	85 Board of Trade Building.
1580	Thorne, Alex. L			Whitestone, N. Y.
4036	Thorn, Edwin			Utica, N. Y.
3515			Commission	218 La Salle st.
3870	Thorp, Ole A	0. A. Thorp & Co	Commission	218 La Salle st.
4769	Thorpe, R. T.	With Reynolds Bros	Grain	226 La Salle st.
3979	Thurber, Geo. S.		Commission	Room 31 Commerce Building.
4672	Tilden, Frederick M			1301 Wabash ave.
4651	Tilkie, Charles M			
986 88	Tilton, Manley M		Brokerage	260 South Clark st,

6080	Trimberlake Wm M	With Irwin. Green & Co	Commission	130 Rialto Buflding.
1595	Tobey, Edgar P		Packing	Eighteenth and Grove sts.
1596	Tobey, George H.			1 Board of Trade Building.
1597	Tobey, Orville H	Tobey & Booth	Packing	Eighteenth and Grove sts.
2167	Todd, Edward E	E. E. Todd & Co	Commission	261 South Water st.
1599	Tomblin Ira	Ira Tomblin & Co	Commission	240 La Salle st.
4617	Tompkins, Gilbert		Commission	416 Prod. Exchange, New York.
4518	Tonsey G. H		Broker	94 Board of Trade Building.
1603	Towner, Henry A	Rumsey Bro. & Co	Commission	88 Board of Trade Building.
4604	Trask, Speneer	Spencer Trask & Co	Bankers and Brokers	New York,
4780	Treadway, James M	With C. B. Congdon & Co	Commission	47 Board of Trade Building.
1607	Trego, Chas. T		1 1 2 5 6 6 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	57 Board of Trade Building.
5566	Trego, T. Walter		Commission	54 Board of Trade Building.
2254	Trego, William T	Trego & Montgomery	Grain and Provisions	57 Board of Trade Building.
3591	Tristram, Jas. E.		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	84 Pacific ave.
4167	Truesdell, Edward J.			497 Marshall ave., St. Paul, Minn.
4044	Tucker, Augustus S		Commission	92 Board of Trade Building.
2240	Tufts, Eugene L		Commission	Room 56, 12 Sherman st.
1615	Turner, James		Packing	2609 Archer ave.
4830	Turner Vincent P		Grain Merchant	Havana, Ill.
9614	Turrentine John B		Commission	Wilmington, N. C.
9301	Tuttle William P		Commission	Room 57 Parker Building.
9998	Twitty Walter G	With Milmine, Bodman & Co.	Commission	87 Board of Trade Building.
1691	Thread Lobn	Burley & Turrell	Chockerv	42 Lake st.
1021	LyllCil, golffinger and a second a second and a second an	Tributation of the state of the		
4467	Uihlein, Edward G	Jos. Schlitz Brewing Co.	Brewing	Corner Ohio and Union sts.
1622	Underwood, Benjamin W		Commission	91 and 92 Counselman Building.
1626	Underwood, Phineas L	Underwood & Co.	Packers	48 Board of Trade Building.
3931	Underwood, Sidney L	Sidney L. Underwood & Co	Brokerage and Commission	48 Board of Trade Building.
4865	Updike, Furman D		Broker	
4081	Valentine, Albert I	With Armour & Co.	Packers	Home Insurance Building.
4815	Vanderburgh, W. E.		Commission	114 Rialto Building.
4591	Van Emburgh, David B		Stock Brokers and Commission.	New York.
1631	Van Inwagen, James	Pres't Tiffany Pressed Briek Co	Bricks	161 La Salle st.
3333	Van Kirk, Charles B		Commission	617 Royal Insurance Building.
2993	Van Kirk, Nelson	N. Van Kirk & Co	Commission	510 Rialto Building.
1638	Van Nortwick, William M	Sec'y Batavia Paper Co	Paper	10 Tribune Bullding.
3795	Van Nostrand, John J		Commission	78 Commerce Building.
4363	Van Vliet, Leonard S	With J. II. Hurlbut & Co	Commission	74 Traders' Building.
2161	Vanee, William B	0	*	Macille, Wis.

LIST OF MEMBERS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO—CONTINUED.

1	NAME.	Рим.	Business.	Госатюм.
3129 3484 3409 3169	Vance, William L., Jr Vanghan, Arthur J Vieser, Adolph	With Norton & Co.	Commission Commission Milling Commission	1 Board of Trade Building. Board of Trade Building. 59 Board of Trade Building.
2941 3044 4803 4482	Vogel, Frank E. Volger, Frederick Von Post, Frederick Vraneks, Ignace	See'y Fairbank Canning Co Krull & Volger With C. E. Gifford & Co	Canned Goods Commission Commission Provisions	59 Wabash ave. 117 South Water st. 50 Commercial Building. Room 53, 4 Sherman st.
2646 1644 2802 3501	Waeker, Charles H. Wacker, Frederick Wade, John, Jr. Wadhams, Honry, P.	See'y Wacker & Birk Brewing & M. Co	Brewing	171 North Desplaines st. Deceased. 90 Board of Trade Building.
3761 4511	Wagoner, Irving H Wagner, Emil W	II. B. Hollins & Co. E. W. Wagner & Co.	Commission Bankers and Brokers Commission	246 South Clark st. 800 Royal Insurance Building.
2757 1649 4138	Wagner, Richard Waixel, Isaac Walcott, Albert II	Wagner & Cochrane E. W. Bailey & Co	Grain and Provisions Live Stock Commission	317 Royal Insurance Building. Union Stock Yards, Ill. 72 Board of Trade Building.
4196 1652 4707 1653 3386	Walker, Edwin C Walker, George C Walker, J. Brandt Walker, John Walker, Manner	Walker & Co Keen Bros Walker & Co	Commission Commission Commission Commission	Traders' Building. 218 La Salle st. Phœnix Building. Royal Insurance Building.
4358 1655 3231 1657	Walker, Robert P. Walker, William B. Wall, Edward C. Wallace, Henry.	With Chandler & Co	Real Estate Stock, Grain and Provisions Commission Commission	110 Dearborn st. 225 La Salle st. Milwaukee, Wis.
2332 3432 3296 2964 4349 1661 4726 2914	Wallace, I. P. Wallace, William S. Walsh, Charles A. Walsh, David Walsh, John R. Wanzer, James M. Wanzer, Willetts G.	Sawyer, Wallace & Co Prest Chicago National Bank Wanzer & Co With Wanzer & Co E. C. Ward & Co	Commission Commission Brokerage Inspector Banking Commission Commission	5 Board of Trade Building. 47 Broadway, New York City. New York City. 707 Royal Insurance Building. Dearborn and Monroe sts. 323 Rialto Building. 323 Rialto Building.

1662 1663 4883	Ward, George R. T. Ward, James L.	A. Geddes & Co J. L. Ward & Co With John Cudahy	Commission	402 Royal Insurance Building. 74 Board of Trade. 113 Rialto Building.
4562	Wardwell, Henry L	McIntyre & Wardwell	Grain	Produce Exchange, New York.
4817	Ware, F. D	Husted & Ware	Commission	408 Rialto Building.
3854	Ware, J. Herbert	With Irwin, Green & Co	Commission	130 Rialto Building.
1664	Warner, Ebenezer		Provisions	69 Dearborn st.
3799	Warner, Frank A	Hiram Sibley & Co	Seeds	12 North Clark st.
3800	Warner, Frederick R		Commission	17 Kent Building.
3775	Warner, Sidney H	Warner & Wilbur	Commission	319 Rialto Building.
2644	Warren, Charles C	N. II. Warren & Co	Commission	Room 515, 218 La Salle st.
4807	Warner, Charles H	With Schwartz, Dupee & Co	Commission	2 Board of Trade Building.
2528	Warren, Cyrus T	N. H. Warren & Co	Commission	Room 515, 218 La Salle st.
1668	Warren, Nathan H	N. H. Warren & Co.	Commission	Room 515, 218 La Salle st.
1669	Warren, Robert	Robt, Warren & Co	Commission	5 Board of Trade Building.
2578	Warren, William S		Insurance	124 La Salle st.
3883	Warrington, Joseph C		Commission	34 Pacific ave.
4814	Washburn, C. G.	With Earl Bros.	Commission	157 South Water st.
2780	Washburn, Edward S.	Field, Lindley & Co	Commission	216 Pheenix Building.
2872	Waters, Frank S)
1680	Waters, Willey B	W. S. McCrea & Co.	Commission	41 Board of Trade Building.
3123	Watkins, George		Commission	517 Rialto Building.
2043	Watkins, William W	Watkins & Mueller	Hops, Malt and Barley	200 Washington st.
1672	Watson, George		Real Estate	93 Fifth ave.
4379	Watson, George F			305 Phenix Building.
1674	Watson, John		Grain	Evanston, III.
4396	Watson, John F.	With Armour & Co.	Packing	205 La Salle st.
3093	Watson, Richard G	R. G. Watson & Co	Commission	12 Sherman st.
1675	Watte, Joseph M	Elmendorf, Watte & Co	General Commission	713 Rialto Building.
1681	Wayman, James B	With D. L. Seymonr & Co	Grain Elevators	12 Home Insurance Building.
1677	Wayne, Thomas D	Nash, Wright & Co	Commission Merchants	517 Rialto Building.
1684	Weare, Charles A	Weare Com. Co	Commission	220 Insurance Exch. Building.
1685	Weare, Portus B	Weare Com. Co	Commission	220 Insurance Exch. Building.
1686	Weaver, Charles II	C. H. Weaver & Co	Commission	129 South Water st.
2301	Webbe, William E	W. E. Webbe & Co	Commission	159 La Salle st.
1687	Webber, Stephen B		Commission	169 Jackson st.
3303	Weber, Frederick	Power, Son & Co	Commission	76 Broadway, New York.
1688	Webster, George	Geo. Webster & Son	Grain and Commission	240 Rialto Building.
3267	Webster, George II	Armour & Co.	Packing	205 La Salle st.
4835	Webster, George W	Geo. Webster & Son	Grain and Commission	240 Rialto Building.
3659	Weed, Fred	· 中文 正 索 中 京 衛衛 中 · 二 : 2 : 2 : 2 : 2 : 2 : 3 : 3 : 3 : 4 : 4 : 5 : 5 : 5 : 5 : 5 : 5 : 5 : 5	Commission	

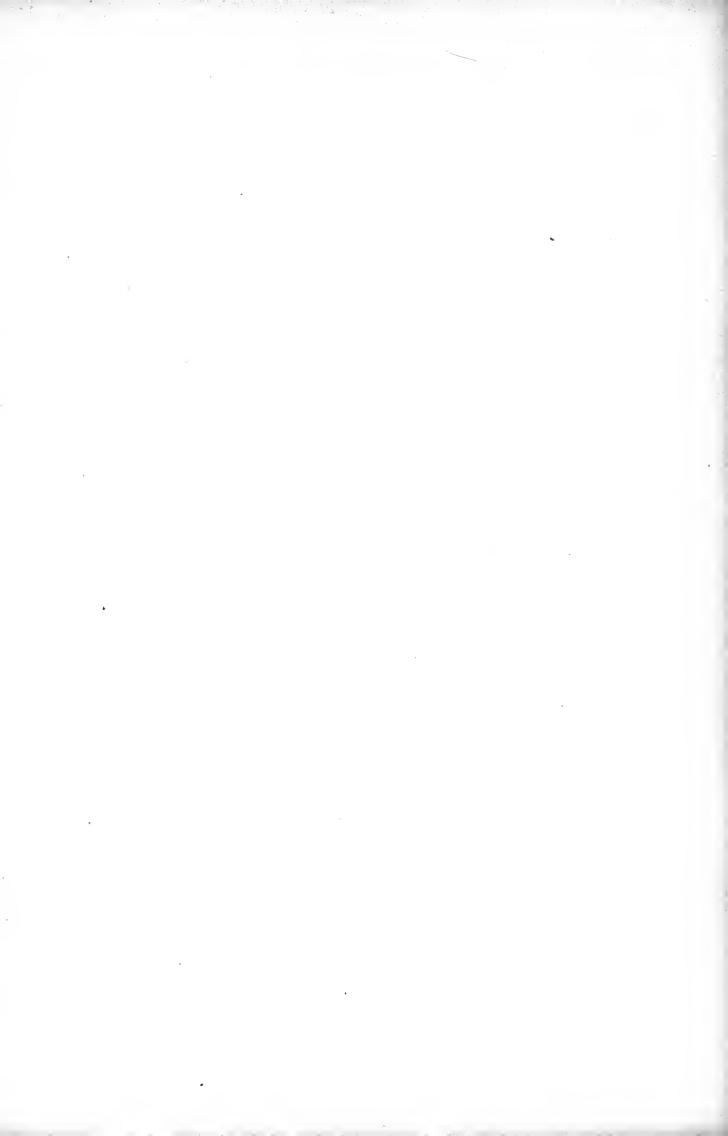
LIST OF MEMBERS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO-CONTINUED.

	Мамб.	Fикм.	Business.	Госатіом.
4215	Weeks, Francis O	With Robt, Warren & Co	Commission	5 Board of Trade Building.
4879	Weigley, Frank S	Weigley, Buckley & Gray	Lawyers	Room 166, 205 La Salle st.
4373	Weil, Albert E	Lipman & Co	Sacks	55 and 57 South Canal st.
4402	Weil, Naham J	Menderson & Weil	Commission	217 Royal Insurance Building.
4116	Weinard, John H	With Leet & Fritz	Commission	205 La Salle st.
1689	Weinberger, Albert F		Hay and Grain	120 Quincy st.
4733	Weinberger, George A		Commission	120 Quincy st.
2887	Weiss, George A	Pres't Geo. A. Weiss Malting and B. Co.	Malting	Ashland av. & Bloomingdale rd.
3860	Weiss, John II	Gottfried Brewing Co	Brewing	Archer ave.
4387	Wells, Charles D			Room 517 Phænix Building.
1692	Wells, George P.			
2147	Wells, Thomas E.	Wm. Kirkwood & Co	Commission	169 Jackson st.
1699	Werst, Jonas Z		Grain	526 West Adams st.
1696	West, John	West, Andress & Co	Commission	715 Royal Insurance Building.
2706	in W	L. W. Weston & Co	Commission	41 Exchange Building.
1698	47	J. A. Edwards & Co	Commission	240 La Salle st.
3908	Wheeler, Albert G		Broker	48 Board of Trade Building.
17.02	Wheeler, Charles W	Munger, Wheeler & Co	Elevators	2 Sherman st.
2916	Wheeler, Dwight S.	With E. W. Syer & Co	Commission	Rialto Building.
1703	Wheeler, Eugene			2 Sherman st.
1706	Wheeler, George A			387 Superior st.
1707	Wheeler, George Henry	Munger, Wheeler & Co	Elevators	2 Sherman st.
1708	Wheeler, Hiram	Mnnger, Wheeler & Co	Elevators	2 Sherman st.
2389	Wheeler, J. Frank		Brokerage	10 Pacific ave.
3987	Wheeler, Wm. B	W. B. Wheeler & Co	Commission	New York City.
1710	Wheelock, Ellsha R	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Commission	72 Broadway, New York City.
3359	White, A. Sanford	A. S. White & Co	Exporting and Commission	Liverpool, England.
4805	White, Charles A		Export Produce Merchant	Room 23 Traders' Building.
4878	White, Jere. S.	With Weare Com. Co	Commission	220 Insurance Exch. Building.
4110	White, S. V.	S. V. White & Co	Stock Brokers	New York City.
2944	Whitehouse, Silas S.	With Orr & Comes	Commission	80 Board of Trade Building.
3819	Whitely, James	Prince & Whitely	Banking and Brokerage	64 Broadway, New York City.
3269	Whittaker, John	Francis Whittaker & Sons	Provisions	St. Louis, Mo.
1717	Whitney, Henry H		Grain Dealer.	
2614	Whyland, Calvin A	C. A. Whyland & Co	Commission	260 South Clark st.

1725 3930 1726 2733	Wickham, Edward J. Wiggs, George W. Wight, Thomas.	Geo. W. Wiggs & Co.	Grain Commission	Room 18, 143 La Salle st. 309 Royal Insurance Building. Board of Trade. 319 Rialto Building.
2229	Wilcox, Theodore B.	Wileox & Farovid	Commission	236 South Water st. Newark, N. J.
4085	Wilkinson, John	With Parkhurst & Wilkinson	Iron	150 Kinzie st.
3237	Willard, Edward K		Banking	72 Broadway, New York City.
4516	Willard, James S	E. K. Willard & Co	Bankers and Brokers	5 Board of Trade Building.
1732	Willett, James R	Willett & Pashley	Architects	94 La Salle st.
1733	Williams, Augustus D			412 Warren ave.
4152	Williams, C. L		Commission	5 Board of Trade Building.
2643	Williams, Edward T	Williams & Deecken	Flour and Feed	139 West Randolph st.
3455	Williams, Edward W		Commission	169 Jackson st.
1739	Williams, George S	M. S. Niehols & Co	Commission	Room 15 Rialto Building.
2504	Williams, G. Titus		Superintendent	Union Stock Yards, III.
1735	Williams, John C		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Deceased.
4570	Williams, Richard P	Williams, Black & Co	Commission	New York.
2471	Williams, William B	W. B. Williams & Co	Commission	34 Pacific ave.
4859	Williamson, Harvey F	Williamson & Co	Merchants	Duluth, Minn.
4270	Williamson, M. A			
1751	Wills, Washington M	With Lamson Bros. & Co	Commission	6 Board of Trade Building.
1742	Wilmarth, Henry M			Deceased.
3459	Wilson, William J		1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	
4142	Winans, Dighton H	With Milmine, Bodman & Co	Commission	87 Board of Trade Building.
1743	Winans, Frank E	With II. W. Rogers & Bro	Commission	800 Royal Insurance Building.
4812	Windmuller, Levi	L, Windmuller & Co	Vessel Supplies	16 North Wells st.
1745	Windsor, James II	Des Moines Packing Co	Packing	Des Moines, Iowa.
2748	Winslow, Edward D	E. D. Winslow & Co	Commission	169 Jackson st.
1746	Winterbotham, John R	J. H. Winterbotham & Sons	Cooperage	208 La Salle st.
3487	Withers, Hanson L	H. L. Withers & Co	Brokerage	Philadelphia, Pa.
1748	Witkowsky, Conrad	Witkowsky & Affeld	Insurance	174 La Salle st.
3856	Wittman, William	W. Wittman & Co	Commission	161 West Randolph st.
2736	Wolff, Sammie		Provision Broker	Royal Insurance Building.
3114	Wolford, Jacob A		Commission	Grand Pacific Hotel Building.
3543	Wood, Frank F		Commission	84 Board of Trade Building.
4714	Woods, Joseph E	Jos. E. Woods & Co	Grain and Freights	4 Sherman st.
2985	Woodbury, Sidney H		Commission	26 Parker Building.
2002	Wooster, Emory M	# # # # # # # # # # # # # # # # # # #		Commerce Building.
4020	Worthington, Edward S	Norton & Worthington	Commission	3 Board of Trade Building.
3176	Wormser, David	И. В. Каїк & Со	Hops and Brewers' Supplies	zoo kinzie st.

LIST OF MEMBERS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO CONCLUBED.

	NAME.	FIRM.	Business.	LOCATION.
2041 1761 4712 3210	Wrenn, John H. Wright, Abner M. Wright, Alfred P. Wright, Austin W.	Walker & Wrenn. A. M. Wright & Co	Stocks, Grain and Provisions Commission	225 La Salle st. 67 Board of Trade Building. Buffalo, N. Y.
1763 1764 1458 2915 4584 4678	Wright, James Wright, Nathaniel T Wright, Thomas A Wylie, George W Wylie, R. M	Man'r Wright & Lawther O. and L. M. Co. Nash, Wright & Co. G. W. Wylie & Co. Wylie, Smith & Co. With Chas. L. Raymond & Co.	Linseed Oil Commission Merchants Commission Merchants Commission Merchants Commission	45 West Polk st. 517 Rialto Bnilding. Maller's Building. Room 41, Commerce Building. Baltimore, Md. 22 Brother Jonathan Building.
3242 3787 1769 3646 3613 4391 1773 1774	Yerkes, Charles T., Jr. Yoe, Charles C. Young, A. Nelson Young, Frank I. Young, Horatio S. Young, Johnathan B. Young, William Young, John H.	E. L. Brewster & Co Young & Nichols Young Bros Young Bros With Field, Lindley & Co Wm. Young & Co Chicago Packing and Provision Co	Stocks and Bonds. Commission Commission Commission Commission Commission Packing	4 Board of Trade Building. 304 Royal Insurance Building. Toledo, Ohio. Toledo, Ohio. 216 Phænix Building. 57 Board of Trade Building. 191 La Salle st. Suspended.
4247 2216 2593 4236	Ziemann, Charles Zeiss, Christian Zeiss, Henry Zorge, Robert J	Ziemann & Co	Flour and Feed Broker Exporting Grain and Commission	500 Milwaukee ave. 3945 Prairie ave. 914 Royal Insurance Building. 236 La Salle st.



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